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TRY OUR
DETROIT
DARK RED BEET

PKT. 5¢, OZ. 10¢ ¼LB. 25¢, LB. 75¢

SEE PAGE 9

1915

6261

33 RD YEAR

M.H.BRUNJES
SONS
I58I MYRTLE AVE. BROOKLYN,

N.Y.



# Spring, 1915

#### Dear Reader:

We wish to thank our customers for their many favors in the past, and again take great pleasure in handing you herewith our new Seed, Bulb and Tool Catalogue for the coming season.

In looking through the following pages there is no doubt that you will find many things you would like to try, and we trust you will not hesitate to send for them, no matter how few or how many.

It has always been our object not only to send out seeds of the highest germination, but also seeds that are true to name and which can be relied upon to produce the finest vegetables and the most beautiful flowers.

Trusting you will favor us with your valued orders, which will have our personal and most careful attention.

Yours very truly,

1581 Myrtle Ave.

M. H. BRUNJES & SONS, Brooklyn, N. Y.

## Read Carefully Before Ordering

**HOW TO ORDER.** We advise placing your order early. Please use order sheets found in the back part of the catalogue, carefully filling out blank spaces at top for shipping directions.

SEND CASH WITH THE ORDER. This can be done either in the form of a Money Order, Bank Draft, Express Order or Registered Letter. Remittances sent in any other way are entirely at the sender's risk. Small amounts may be sent in postage stamps.

**EXPRESS AND FREIGHT ORDERS.** When orders are received to be shipped by express or freight, the purchaser must pay the charges.

#### REGARDING PARCEL POST

Within the United States and Possessions—Alaska, Canal Zone, Guam, Hawaii, Porto Rico and the Philippines.

**THE MAXIMUM WEIGHT** allowable to the 1st and 2d zones is 50 pounds and to all other zones (3d to 8th) it is 20 pounds.

**THE SIZE OF PARCEL** must not exceed 6 feet (72 inches) for combined length and largest girth.

**SEEDS BY PARCEL POST.** Orders for packets, ounces and quarter-pounds will be sent by parcel post, postage free, at prices given. If larger quantities are wanted, add postage at your zone rate.

Zone.	DOMESTIC PARCEL POST RATES On Seeds, Plants, Bulbs and Roots within the U. S. and Possessions.	First pound or fraction	Each additional pound or fraction
1	Brooklyn and within 50 miles of Brooklyn		1c.
$\frac{2}{3}$	within 50 to 150 miles " "	5c.	1c.
3	" 150 " 300 " " "	.l 6c.	2c.
4	" 300 " 600 " " " "	7c.	4e.
$\frac{4}{5}$	" 600 " 1000 " " "	80	6c.
6	" 1000 " 1400 " " " "	9c.	8c.
7	" 1400 " 1800 " " " "	11c.	10c.
8	" all over 1800 " " "	120	12c.

NON WARRANTY.

M. H. Brunjes & Sons give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants they send out, and they will not be returned.—M. H. B. & Sons.

# M. H. BRUNJES & SONS'

# Vegetable Seed Novelties and Specialties

#### Bountiful Bush Bean

For an early, flat, green-podded Bush Bean of the highest quality, try Bountiful. The Beans are uniform in size, solid, stringless and retain their tenderness even when past maturity. Equally good for market or private garden; bears continuously for several weeks. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.25, pk. \$2.25. If by parcel post, add postage at zone rate. 1 pt. weighs 1 lb.

#### Fordhook Bush Lima Bean

The pods of this wonderful new Bush Lima are not only double the size of the well-known Dreer's or Kumerle, but are thicker and produced in greater abundance; from 4 to 6 days earlier. Each pod contains on an average four extra-large Beans of delicious flavor. The plants form erect bushes 20 to 30 inches high. Pt. 25 cts., qt. 45 cts., 4 qts. \$1.60, pk. \$3. If by parcel post, add postage at zone rate. 1 pt. weighs 1 lb.

#### Detroit Dark Red Beet

This variety cannot be too highly recommended. It is not only one of the best for the market and home garden, but is equally valuable for either early or late sowing. The root is globular in shape, very smooth, of a blood-red color and uniform size. Pkt. 5 cts., oz. 10 cts., ½lb. 25 cts., lb. 75 cts.

#### **Chantenay Carrot**

An ideal, medium-early, stump-rooted Carrot, smooth and uniform in shape, averaging 5 inches in length, with thick, heavy shoulders, rather large tops and deep orange-color. If but one variety is to be sown, our choice would be Chantenay. Pkt. 5 cts., oz. 25 cts., 41b. 75 cts., lb. \$2.50.

#### Copenhagen Market Cabbage

We consider this the best early, round-headed Cabbage, maturing about the same time as Charleston Wakefield, and has proved a most valuable variety with our Long Island gardeners. It grows compact, allowing close planting; has large, round, solid heads of the finest quality, often weighing ten to twelve pounds. Pkt. 10 cts., oz. 60 cts., ‡lb. \$2, lb. \$7.

## M. H. B. & Sons' Long Island Flat Dutch Cabbage

A selected strain, superior for early or late planting and well recommended for its exceptionally fine head, not exceedingly large, but very solid. It is a favorite and largely planted on Long Island by market-gardeners. Pkt. 10 cts., oz. 75 cts., ½lb. \$2.50, lb. \$9.



Golden Self-blanching Celery

#### M. H. B. & Sons' Long Island Savoy Cabbage

The finest of all Savoy Cabbages. Highly esteemed for its round, deep, uniform heads which are very large, beautifully curled and unsurpassed in quality. An excellent keeper. Our seed of Long Island Flat Dutch and Long Island Savoy is grown especially for us, and has been praised by growers everywhere. Pkt. 10 cts., oz. 75 cts., \[ \frac{1}{2} \] lb. \\$2.50, \[ \frac{1}{2} \]. \\$9.



M. H. B. & Sons' Erfurt Dwarf Earliest Cauliflower

# M. H. B. & Sons' Erfurt Dwarf Earliest Cauliflower

In this variety we offer a strain of Cauliflower of the highest quality and one that is certain to stand the test of the most critical grower. It is not only superior for forcing but succeeds just as well in the open ground, and may be depended upon to form large, handsome, pure white heads of delicious flavor. Many of our customers who have tried this variety claim it to be the best Cauliflower they ever planted and will now have no other. Pkt. 50 cts., 4oz. \$1.50, oz. \$5.

#### Golden Self-Blanching Celery

This early, self-blanching Celery compares with any in quality, and with little banking the handsome, solid stalks, as well as the heart, become a rich golden yellow. The plants are dwarf and stocky, very attractive when bunched and command a ready sale and a high price in the market. Very largely grown, and the best yellow table Celery, either for the home or market-gardener. We offer true French-grown stock, and there is none better. Pkt. 15 cts., oz. \$1.50, \{\}\text{lb. \$5},

#### VEGETABLE SEED NOVELTIES AND SPECIALTIES, continued

#### M. H. B. & Sons' Long Island Beauty Sweet Corn

This variety is considered by many as the best of the second-early sorts. The ears, of excellent quality, are shorter but thicker than Early Mammoth, and ripen about a week earlier. Pt. 15 cts., qt. 25 cts., 4 qts. 85 cts., pk. \$1.50. If by parcel post, add postage at zone rate. 1 pt. weighs 3/4lb.

#### Early Mayflower Sweet Corn

Gardeners who take pride in having the earliest vegetables in their locality would do well to try Early Mayflower. It matures shortly before Mammoth White Cory, has ears of good size which are well filled with sweet, tender, white kernels. Pt. 15 cts., qt. 30 cts., 4 qts. \$1.10, pk. \$2. If by parcel post, add postage at zone rate. 1 pt. weighs 3/4lb.

#### M. H. B. & Sons' Large Green Curled Endive (Chicory)

Leaves are quite broad, beautifully curled, deeply laciniated, and form large, flat heads which bleach readily to a creamy white. There are several inferior varieties of this Endive being offered, and a trial of our stock will prove its superiority. Pkt. 5 cts., oz 20 cts., ½lb. 50 cts., lb. \$1.75.

#### M. H. B. & Sons' Big Boston Lettuce

This splendid Lettuce has become one of the most popular for early spring and fall sowing. The large, solid heads are light green in color, slightly tinged with brown. We can recommend our strain as being the best procurable anywhere. Pkt. 5 cts., oz. 20 cts., ½lb

#### Delicious Gold-Lined Rocky Ford Muskmelon

We feel sure our customers will be pleased with Delicious Gold-lined Rocky Ford. is slightly oval in shape, no ribs, and heavily netted over the entire melon. The flesh is thick, fine-grained and deliciously

sweet; color green with a gold margin next to the seed-cavity. Pkt. 5 cts., oz. 20 cts., ½1b. 60 cts., lb. \$2.



#### Gradus Peas

One of the most popular wrinkled sorts. though it matures a short time later than the extraearlies, the pods, fully as long as those of the well-

known Telephone, contain very large Peas that are unexcelled for sweetness. A superior variety for market or private garden. Pt. 25c., qt. 45c., 4 qts. \$1.50, pk. \$2.75. If by parcel post, add postage at zone rate. 1 pt. weighs 1 lb.



Early Scarlet Turnip White-tipped Radishes

## M. H. B. & Sons' Hollow Crown Parsnip

There is no finer Parsnip grown than the true Hollow Crown variety. It has long, smooth, clear white roots of the finest flavor and is an immense cropper. We have a very choice stock of this variety. Pkt. 5 cts., oz. 10 cts., 1/4lb. 20 cts., lb. 60 cts.

#### Early Scarlet Turnip White-Tipped Radish

An exceptionally fine strain largely grown by market-gardeners. Its color is of the deepest scarlet, with a prominent white tip; superb flavor. Pkt. 5 cts., oz. 10 cts., 1/4lb. 20 cts., lb. 60 cts.

#### Giant Lucullus Swiss Chard

This valuable vegetable has replaced spinach in many gardens. The plants grow about 2 feet high, have large, broad leaves, crumpled or curled, which are cooked like spinach. The stalks may be cooked and served similar to asparagus. Pkt. 5 cts., oz. 15 cts., 14b. 40 cts., lb. \$1.25.

#### M. H. B. & Sons' Stone Tomato

This is the most popular and largely grown Tomato on Long Island. Our strain of this variety is exceptionally fine, and we can recommend it highly to the most critical grower. The fruit is extra large, very smooth, exceedingly heavy and of a handsome, brilliant searlet, while the shape is round and slightly flattened. Unquestionably the finest late Tomato either for the private or market-gardener, and if but one variety is to be planted we would certainly recommend Stone as being the best all-round Tomato. For slicing, canning or ketchup it is unsurpassed. Pkt. 5 cts., oz. 25 cts., 4lb. 75 cts., lb. \$2.50.



## M. H. BRUNJES & SONS'

# Flower Seed Novelties and Specialties



popular as the two well-known varieties, Violet known varieties, Vic King and Rose King. The plants are strong and vigorous, of upright growth and crowned with immense blooms of rich crimson. Pkt. 25 ets., 2 pkts. 40c.

Rose King. The very beautiful, brilliant rose-colored flowers are the size of a saucer, and borne on stems frequently 2 feet in length. The stiff, in length. The stiff, strong petals are so formed as to completely cover the crown, and the remarkable lasting qualities of the flower render it a most valuable sort for cutting. Pkt. 15 cts.

Violet King. Owing to its immense size and beautiful soft violet-colored flowers, this sterling sort became a favorite at once. Plants of branching growth with long, stiff stems, and gracefully formed, full-centered flowers. Pkt. 10 cts., ½oz. 75 cts.

White King. One of our largest and most valuable white Asters for cutting. The thick masses of narrow petals give the flowers a beautifully soft, fluffy appearance, and their immense size and peculiar form make them strikingly handsome; plants of tall, upright growth. Pkt. 20 ets.

COLLECTION, one pkt. each of the 4 King Asters, 55 cts.



Hercules, White. Tremendously large, pure white flowers of the Giant Comet order Giant Comet order, often measuring 6 and 7 inches in diameter. Splendid for ex-hibiting. Pkt. 25 cts.

#### Hercules, Rosy Lilac.

The flowers are of the same giant size as the preceding variety and of a beautiful rosy lilac color. For size, this and Hercules White are in a class by themselves. Pkt. 25 cts.

#### Mikado Pink, or

Rochester. This is one of the finest Asters in our collection. The reflexed petals of lavender-pink are very long and narrow, forming fluffy Asters of the Giant Comet type, on long, graceful stems. Pkt.

#### Pink Enchantress.

Flowers of a delicate pink, unusually large and coming into bloom between the early and late King Aster bloom between the early and late varieties, at which season it is unsurpassed by any pink Aster.

They are very attractive and always full and double. Pkt. 20 cts.

COLLECTION, one pkt. each of the above 4 varieties, 75 cts.

King Aster

#### Celosia, Pride of Castle Gould

A superior strain of Celosia, admired for its large feathery plumes, which vary in color from the deepest blood-red to carmine, salmon, orange and yellow. Very decorative when grown in pots, and most valuable for bedding, blooming from August until frost. Seed sown in March make fine plants for setting out in May. 2 to 3 feet high. Mixed colors. Pkt. 15 cts.

#### Cosmos, Lady Lenox, Pink

This is a great improvement on all the other varieties of Cosmos. The plants are of vigorous growth, attaining a height of 6 to 7 feet, while the flowers, of a pretty shell-pink, measure 4 to 5 inches in diameter. Pkt. 10 cts., \( \frac{1}{4} \text{oz} \). 25 cts.

#### Cosmos, Lady Lenox, White

This is a perfect duplicate of the now-famous Pink Lady Lenox Cosmos except in color, which is a pure white. Excellent for cutting during the fall months. Pkt. 15 cts., 2 pkts. 25 cts.

#### Campanula Medium calycanthema

The flowers of this interesting class of Canterbury Bells are not unlike a cup and saucer in appearance. They are very attractive, easily grown, blooming the second year from seed. Finest mixed.

#### Campanula Medium praecox

Early-Blooming Canterbury Bell

The Canterbury Bells are among our most popular hardy biennial plants, and with this new introduction may now be had in bloom several weeks earlier than heretofore. In color the flowers are white, blue, rose and striped, borne in magnificent clusters. Mixed colors. Pkt. 20 cts., 3 pkts. 50 cts.

#### Cineraria, M. H. B. & Sons' Giant-Flowering, Mixed

Our strain has been saved from beautifully formed flowers, the individual blooms often measuring 3 inches across, of excellent substance and most exquisite and varied colors. Pkt. 35 cts.

#### Delphinium (Hardy Larkspur)

**LARGE-FLOWERING HYBRIDS.** A very fine, large-flowered, single class with flower-spikes 2 to 3 feet in length and ranging in color from sky-blue to the deepest purple. 4 feet. Pkt. 10 cts.

DOUBLE-FLOWERING HYBRIDS. Immense spikes of beautiful double flowers, appearing in all shades of blue. Large, beautiful foliage. 4 feet. Pkt. 15 cts.

#### FLOWER SEED NOVELTIES AND SPECIALTIES, con.

#### Pansy, Giant Winter-Blooming

This new novelty in Pansies will prove quite interesting, inasmuch as the flowers begin blooming in March, almost a month before other varieties, and continue in bloom until well into the summer. Flowers are of giant size, carried on long stems, fine for cutting, and appear in quite a variety of colors. Mixed colors. Pkt. 20 ets., 3 pkts. 50 ets.

#### Pansy, Giant Beauties

A superior mixture containing only those sorts which are noted for their richness of color, perfect form and immense-sized blooms. Especially recommended for either early spring or late summer sowing. Pkt. 25 cts., foz. \$1

#### Petunia, Giant-Flowering, Mixed

These Giant-flowering, Single Petunias, with their wonderful range of colors, large, tinted throats and massive blooms, are admirably adapted for the garden, window-box or exhibition. In color effect some are soft and delicate, others rich and gorgeous. Pkt. 25 cts.

#### Salvia, Zurich THE BEST DWARF

This charming Salvia is of compact growth and particularly fine for bedding or bordering. It is one of the earliest to bloom, and from midsummer until frost the bushes are covered with thick spikes of fiery-red flowers. Sow seed early indoors. 1½ feet. Pkt. 15 cts.

Giant Double Zinnia



Giant Beauty Pansy

#### Sweet Peas, M. H. B. & Sons' Giant Orchid-Flowered, Mixed

space in every flower-garden should be reserved for a liberal planting of this grand mixture. It is composed entirely of the Giant Spencer and Unwin types, the largest and most beautiful of all Sweet Peas, and we feel confident that our customers will be more than pleased
with the results obtained from this superb mix-

ture. Pkt. 10 cts., oz. 20 cts., 1lb. 60 cts., lb.

## Verbena, M. H. B. & Sons'

#### Mammoth

Our choice strain of Mammoth Verbena, one of the most effective bedding plants, is noted for its brilliant colors and immense-sized flowers. The plants, of spreading growth, are fairly covered with large heads of beautiful, colored flowers until late in autumn. Best results are obtained by sowing the seed early in the house or hotbed. Pkt. 10 cts., ½oz. 50 cts.

#### Zinnia, M. H. B. & Sons' Giant Double

The Zinnia has long been one of our favorite garden flowers and we believe our customers will be more than pleased with this new Giant-flowering strain. Plants are of strong, vigorous growth, with stout stems, each crowned with enormous flowers which frequently measure 5 to 6 inches across. Height, 3 feet.

Pk	
Flesh-color\$0	15
Crimson	15
Violet	15
Purple	15
$\dots$ $\frac{1}{4}$ oz. 50 ets	10
of the above 8 varieties,	\$1
	Flesh-color \$0 Crimson Violet Purple

#### Zinnia, Curled and Crested

The flowers are large and well-formed, with odd and prettily curled and twisted petals. Plants grow about 1½ feet high and are remarkably free-flowering. Finest Mixed. Pkt. 10c., ¼oz. 25.





## M. H. BRUNJES & SONS'

# Reliable Vegetable Seeds

## Artichoke One ounce will produce 500 plants

To secure globes the first year sow the seed in hotbeds during February, and in May transplant in rows three feet apart and two feet apart in the row, selecting a bed of deep, rich and rather moist soil. Seed may also be sown outdoors in May, but will not mature until the second year. In winter protect the crowns with a covering of leaves or straw.

Large Globe. Heads light green, thick and fleshy. Per pkt. 10 cts., oz. 30 cts.

Jerusalem. Unlike the above, the roots when pickled are the edible portion of this variety, but it is mainly grown for feeding stock. Plant the tubers in rows four feet apart and one foot apart in the row, cultivating same as potatoes. Five bushels will plant one acre. Large tubers, per qt. 25 cts., pk. \$1,25, bush. \$4.

Asparagus One ounce will sow about 50 feet of drill; 1 pound will produce enough plants for 1 acre

Sow the seed outdoors about April or May in drills one foot apart and two inches deep. When well developed, plants should be thinned out to two inches apart and the following spring, or preferably when two years old, transplanted to permanent beds of sandy soil that has been thoroughly dug and well enriched with manure. Set plants twelve inches apart in trenches eighteen inches wide and after carefully spreading the roots cover to depth of four inches; and the second row three or four feet from the first. Cultivate frequently and add a top dressing of well-rotted manure or wood-ashes in the fall. Cutting should not take place until roots are four years old.

Palmetto. An early sort with light green shoots of the finest quality. Pkt. 5 cts., oz. 10 cts., 1/4lb. 20 cts., lb. 60 cts.

Conover's Colossal. One of the best for general use. Large, tender stalks especially desirable for canning. Pkt. 5 cts., oz. 10 cts., 1/4lb. 20 cts., lb. 60 cts.

#### ASPARAGUS ROOTS

A bed twelve by thirty-two feet requires 100 roots

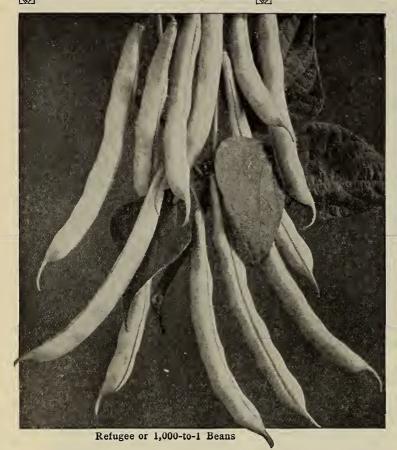
Results are obtained two years earlier by planting roots.

Palmetto. Strong two-year-old roots. Per 100 \$1, per 1,000 \$8. Colossal. Strong two-year-old roots. Per 100 \$1, per 1,000 \$8.

NOTICE.—Our Asparagus Roots are extra large and can be shipped by express only, at purchaser's expense



Asparagus, Palmetto





Bountiful Beans

## **BEANS**

The seeds should not be planted before the ground becomes light and warm; in favorable seasons usually about May 1. The soil should be rich and mellow, and the seeds scattered about 3 inches apart in drills 2 feet apart, and covered about 2 inches deep. Successive sowings made at intervals of about two weeks until August 15 will give a plentiful supply of Beans all season. One quart of seed will sow 100 feet of drill; 2 bushels will sow an acre.

IF BY PARCEL POST, ADD POSTAGE AT ZONE RATE. 1 PT. WEIGHS 1 LB.

#### BEANS, BUSH, GREEN-PODDED

Bountiful. For an early, flat, Green-podded Bush Bean of the highest quality, try Bountiful. A valuable sort, equally good for market or private garden; bears continuously for several weeks. The Beans are uniform in size, flat, solid, stringless and retain their tenderness even when past maturity. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.25, pk., \$2.25.

Black Valentine. Has very long, handsome, round pods, and being immensely productive places this variety as one of the most profitable for the market-gardener. It is very early, but cannot compare with the best in quality. Pt. 20c., qt. 35c., 4 qts. \$1.25, pk. \$2.25. Dwarf Horticultural. A standard variety used extensively for shelling. When fully matured, the large, flat Beans are yellow, splashed with crimson. Pt. 20c., qt. 35c., 4 qts. \$1.30, pk. \$2.50.

Earliest Red Valentine. One of the most popular early snap Beans, and largely grown in snap Beans, and largely grown in sall sections. The pods, about 5 inches in length, are round, fleshy, tender and of the finest flavor. Plants of erect growth, about 18 inches high and very heavy yielders. It will prove a fine variety in the home garden, and a reliable and profitable Bean for the market-gardener. Pt 20 ets. et 35 ets. 4 ets. \$1.25 pt. \$2.25 gardener. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.25, pk. \$2.25.

Extra-Early Refugee. Matures two weeks earlier than Refugee, or 1,000-to-1. The plant grows similar to the Refugee, but the round-podded, light green Beans are somewhat smaller. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.25, pk. \$2.25.

White Navy, or Boston Pea Bean. Yields a large quantity of white shell Beans, which are used for baking. Pt. 15 cts., qt. 25 cts. 4 cts. \$5 cts. pk. \$1.50

cts., 4 qts. 85 cts., pk. \$1.50.

Full Measure. A new, round-podded Bush Bean of the highest less Green-Pod. The pods are of handsome appearance, often exceed 5 inches in length, very meaty and free from strings. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.25, pk. \$2.25.

Giant Stringless Green-Pod. The round, dark green pods, giant in size, are absolutely stringless and unsurpassed in tenderness. For growing in the garden, to supply the home table, there are few that will give better satisfaction than Giant Stringless Green-Pod. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.30, pk. \$2.50.

Long Six Weeks. Valuable on account of its extra earliness and productiveness. The pods are long and flat, and of good quality as long as they are tender. Pt. 20c., qt. 35c., 4 qts. \$1.25, pk. \$2.25.

Refugee, or 1,000-to-1. Although it will give equally good results if planted early, this Bean for pickling. The vines are rather large, immensely productive, bearing round, straight pods of uniform size, light-colored and of the best quality. A very reliable late variety. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.25, pk. \$2.25.

Stringless Green-Pod. An ideal variety, the pods of which are round, slightly curved and exceedingly tender. They are from 5 to 6 inches in length, rich green in color and are ready for picking a few days earlier than Giant Stringless Green-Pod. The vines are very productive. Pt. 20c., qt. 35 cts., 4 qts. \$1.30, pk. \$2.50.

## BEANS, BUSH, WAX-PODDED

IF BY PARCEL POST, ADD POSTAGE AT ZONE RATE. 1 PT. WEIGHS 1 LB.

Currie's Rust-proof Black Wax. Valuable for general use, being early, hardy and a heavy yielder. Extra-long, flat pods of fine color, and not apt to rust. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.25, pk. \$2.25.

Davis White Kidney Wax. Pods remarkably long, straight and handsome; waxy white; enormously productive; seed white. Pt. 20 cts., qt. 40 cts., 4 qts. \$1.50, pk. \$2.75.

Hodson Wax. In growth of vine and productiveness this variety exceeds any other Wax-podded Bean. The long, flat pods, slightly curved, are of handsome appearance and usually free from rust. Pt. 20 cts., qt. 35 cts., 4-qts. \$1.30, pk. \$2.50.

Improved Golden Wax. Small plants of erect growth, bearing flat pods about 5 inches in length, of excellent quality. An early and reliable variety recommended for home use. Pt. 20 cts. qt. 35 cts., 4 qts. \$1.25, pk. \$2.25.

Pencil-Pod Black Wax. This is an exceptionally fine sort for the private garden. The pencil-like pods are round, slender, entirely free from strings, brittle and of a beautiful yellow; medium early and equal to the best in quality. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.25, pk. \$2.25.

Prolific Black Wax. A selected strain, yielding round, tender Beans of medium size and superior quality; somewhat shorter but thicker than Pencil-Pod Black Wax. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.25,

Round-Pod Kidney Wax (Brittle wax). All the best qualities that make a garden favorite are combined in this Bean. It is very early, wonderfully productive, and the wax-like pods, never stringy, possess the most delicious flavor. Pt. 20 cts., qt. 40 cts., 4 qts. \$1.50, pk. \$2.75.

Stringless Refugee Wax. Popular for either early or late planting.

Plants are large, spreading and heavy yielders of round, fleshypodded Beans. Pt. 20 cts.,
qt. 35 cts., 4 qts. \$1.25, pk.

\$2.25.

#### Wardwell's Kidney

Wax. The pods of this variety are almost 6 inches long, straight, flat and solid. It is medium early, maturing a little later than improved Golden Wax; very



Wardwell's Kidney Wax Beans

productive and largely grown in all sections. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.30, pk. \$2.50.

## Beans, Pole or Running

One quart will plant 100 to 150 hills

#### GREEN- AND WAX-PODDED

As Pole Beans, especially the Limas, are more sensitive to cold, they should not be planted until warm weather, about May 15. For best results poles 8 to 10 feet long should be set 4 feet apart each way before planting. Plant five or six seeds, 2 inches deep, around each pole, and after the plants are well started, thin out, leaving but three or four of the strongest. The bearing season of the Pole varieties will be found to be longer and the pods considerably larger than those of the Bush sorts.

Early Golden Cluster Wax. One of the best Wax-podded Pole Beans. The pods, borne in clusters, are of large size, flat, brittle and continue to bear for a qts. \$1.50, pk. \$2.75.

Kentucky Wonder Wax. Every one should try some of this fine Wax-podded Pole Bean. Like the Old Homestead, the pods are long and handsome, somewhat broader than the green-podded variety, almost stringless and of the finest quality. The vines are of strong, vigorous growth, and bear early and continuously. Pt. 20 cts., qt. 40 cts., 4 qts. \$1.50, pk. \$2.75.

Lazy Wife. A desirable variety of late maturity, having broad, flat, fleshy pods of light green and excellent quality. It may also be used as a shell Bean, each pod containing six to eight white Beans which are almost as broad as long. Pt. 20 cts., qt. 40 cts., 4 qts. \$1.50, pk. \$2.75.

Old Homestead, or Kentucky Wonder. This is decidedly the best of all Green-podded Pole Beans. The vines are of good climbing habit and heavy yielders of long, almost round pods, 8 to 10 inches in length, of the very best quality. An early and well-recommended sort for the home garden. Pt. 20 cts., 4 dts. \$1.25, pk. \$2.25.

Scarlet Runner. Generally grown as an ornamental climber, with bright scarlet flowers, but the Beans may also be used in the green state. Pt. 20 cts., qt. 35 cts., 4 qts. \$1.25, pk. \$2.25.

Yard Long. The pods measure from 1½ to 2 feet in length, are round and thick as a pencil; tender and of splendid flavor; seed small. Pkt. 10 cts.

SOW OUR CENTRAL PARK LAWN GRASS. None better



Beans, Old Homestead

## Beans, Bush Lima

One quart will plant 100 feet of drill

IF BY PARCEL POST, ADD POSTAGE AT ZONE RATES. 1 PT. WEIGHS 1 LB.

Bush Limas should not be planted before the soil becomes warm and dry, usually about May 15. Plant in drills 2 feet apart and 10 inches apart in the row, about 2 inches deep.

Fordhook Bush Lima.

The pods of this wonderful new Bush Lima are not only double the size of the well-known Dreer's or Kumerle, but are thicker and produced in of delicious flavor. The plants form erect bushes 20 to 30 inches high. Pt. 25 cts., qt. 45 cts., pk. \$3.

Burpee's Improved Bush Lima. This is the finest Bush Lima that has ever been introduced. The pods are of enormous size, containing from three to five beans (more containing five than three) which are not only larger than those of the old variety, but are nearly twice as thick. In quality it is of the best. The bushes when fully grown measure  $2\frac{1}{2}$  feet in height and 24 inches across the top. It is about one week earlier than Burpee's Bush Lima. Pt. 25 cts., qt. 45 cts., pk. \$3.

Burpee's Bush Lima. Plants vary from 18 to 24 inches in height, somewhat spreading and yielding long, flat pods, about 4 inches long, containing three or four beans of delicious flavor. Pt. 20 cts., qt. 35 cts., pk. \$2,25.

Dreer's Bush Lima. Large, thick pods, well filled with sweet, tender beans, and maturing a trifle later than Burpec's. For years this variety has been the most largely planted Bush Lima on Long Island for the market. Since the introduction of the Fordhook Bush Lima, many of the market-gardeners are planting this new variety, but there are others who still prefer the old reliable Dreer's. Pt. 20 cts., qt. 35 cts., pk. \$2.25.

BE SURE YOU HAVE INCLUDED IN YOUR ORDER SOME OF THE TWO FIRST-NAMED BUSH LIMAS

#### BEANS, ENGLISH or BROAD

Broad Windsor. A distinct variety that requires early planting, in the open ground, either in February or March, to obtain best satisfaction. They are not affected by cold weather. Pt. 20 cts., qt. 35 cts.



Beans, Burpee Improved Bush Lima

## Beans Pole Lima

One quart will plant 100 hills For culture, see other Pole Beans

Early Leviathan. The earliest of all Pole Limas and therefore one of the most reliable, either for the market or private garden. The long, straight pods contain from three to five large beans, unsurpassed in flavor, and are borne in large clusters continuously until late in the season. Pt. 20 cts., qt. 35 cts., pk. \$2.25.

One of the newer introductions, somewhat similar, but superior, to the Ideal. One of the newer introductions, somewhat similar, but superior, to the King of the Garden Lima. It is a most excellent sort and certain to become popular when fully known. The straight, flat pods, uniform in size, are fully 6 to 8 inches in length, handsome, attractive, deep green in color and borne continuously until frost. Pt. 20 cts., qt. 35 cts., pk. \$2.25.

Ford's Mammoth-Podded. Where size of pod is the first consideration, this variety leads the list. Vines are unusually vigorous, enormously productive and of good climbing habit, while the pods, giant in size, are well filled with delicious beans. Pt. 20 cts., qt. 35 cts., pk. \$2.25.

Challenger Lima. This is today and always has been a favorite market sort; thick-podded, a good yielder and matures early. Pt. 20 cts., qt. 35 cts., pk. \$2.

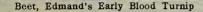
Dreer's Improved Lima. A fine, early variety, very productive and of superior quality. Pods very thick, about 4 to 5 inches in length and generally contain about four to five seeds. Pt. 20 cts., qt. 35 cts., pk. \$2.

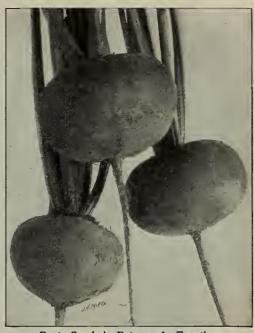
Large White Lima. Vines dark green, of vigorous growth and good climbing habit. Its large, flat, tender beans of superb quality make this variety especially desirable for home use. Pt. 20 cts., qt. 35 cts., pk. \$2.

Carpinteria. The vines of this new Pole Lima are of strong, vigorous growth and yield many fine pods which contain on an average four large, thick beans. The beans have a very thin skin, cook exceedingly tender and are of the most delicious flayor. Distinct in having a greenish tint, an indication of the finest quality, and make a fine appearance when cooked. Pt. 20 cts., qt. 35 cts., pk. \$2.25.









Beet, Crosby's Extra-early Egyptian

One ounce will sow 50 feet of drill; 6 pounds for an acre

Best results are obtained by using a light soil that has been well enriched with manure. Sow in drills 1 foot apart and 1 inch deep, as soon as the ground is in working condition, and for succession every two weeks until August. When the plants are well advanced thin out to 4 or 5 inches apart. A liberal sowing should always be made during July for a winter crop.

Crosby's Extra-early Egyptian.

An improved strain of the well-known and very popular Early Egyptian, and, like that variety, one of the very best early Beets for the garden. In shape it is almost round, somewhat flattened; flesh bright vermilion-red and in quality unsurpassed for fla-

vor and fine grain. Pkt. 5 cts., oz. 10 cts., \(\frac{1}{4}\text{lb.}\) 30 cts., lb. \(\frac{1}{2}\text{l}\). Crimson Globe. This is one of the finest Beets yet introduced. The roots are of medium size, and handsome appearance, round, with a clean, smooth surface. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$ lb. 30 cts., lb. \$1.

Detroit Dark Red Turnip.

This variety cannot be too highly recommended. It is not only one of the best sowing. The root is glaballed in but is equally valuable for either early or late.

sowing. The root is globular in shape, very smooth, of a blood-red color and uniform size. Pkt. 5 cts., oz. 10 cts., \(\frac{1}{4}\)lb. 25 cts., lb. 75 cts.

Dewing's Early Blood Turnip. Owing to its large tops and fine keeping qualities this Beet is largely used for late sowing. The flesh of the dark red, turnip-shaped roots is of good color and fine quality. Pkt. 5 cts., oz. 10 cts., \(\frac{1}{4}\)lb. 25 cts., lb. 75 cts.

Early Egyptian. A favorite for sowing early in the frames and for the first crop outdoors. It has small, deep green leaves, is flat-shaped and well recommended for the home garden. The flesh is of the darkest color, very sweet and tender. Pkt. 5 cts., oz. 10 cts., 1b. 25 cts., lb. 75c.

Early Eclipse. Splendid globular-shaped roots, the flesh of which is not of the darkest but your sweet. It meatures early and is good for swring in the private

darkest, but very sweet. It matures early and is good for sowing in the private garden. Pkt. 5 cts., oz. 10 cts., \(\frac{1}{4}\)lb. 25 cts., lb. 75 cts.

Early Model. An extremely early Beet of deep blood-red color, with rather short tops and very smooth, globe-shaped roots. It is one of the sweetest and tenderest in our list and valuable both for the frames and outside sowing. Pkt, 5 cts., oz. 10 cts., \(\frac{1}{4}\)lb. 30 cts., lb. \(\frac{5}{4}\)lb. \(\frac{5}

Edmand's Early Blood Turnip. A splendid Beet for late planting. The roots are of medium size, almost round but slightly flattened, of good color, with sweet, juicy flesh; excellent keeper. Pkt. 5 cts., oz. 10 cts., ‡lb. 25 cts., lb. 75 cts.

Lentz Early. Uniform in size, light colored, but sweet and tender. Pkt. 5 cts., oz. 10 cts., ‡lb. 25 cts., lb. 75 cts.

Improved Blood Turnip. A remarkably fine Beet for either early or late crops. The roots are nearly round, of the darkest color and highest quality. Pkt. 5 cts., oz. 10 cts., ½lb. 25 cts., lb. 75 cts.

Columbia. A good early variety. The round, smooth roots are of large size, growing from 3 to 4 inches in diameter. Flesh deep red, very tender and of the finest flavor. Pkt. 5 cts., oz. 10 cts., ½lb. 25 cts., lb. 75 cts.

Long Smooth Blood. An excellent sort which keeps well during the winter. The roots, when fully matured, are almost a foot in length, half forming above the ground; very smooth, with few side roots. The skin and flesh are both of the darkest red color. Pkt. 5 cts. oz. 10 cts. ½lb. 60 cts.

the ground; very smooth, with few side roots. The skin and flesh the darkest red color. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$ lb. 20 cts., lb. 60 cts.

Swiss Chard. For description and price, see page 30.



Beet, Dewing's Early Blood Turnip



#### MANGEL-WURZEL

Six pounds will sow an acre

Mangel-Wurzels are invaluable for feeding stock. In May or June sow the seed in drills not less than 2 feet apart and later thin out so the plants stand from 6 to 8 inches apart in the row. As they grow to an immense size, a deep soil that has been well enriched with stable manure is best suited for their culture.

Mammoth Long Red. A standard sort yielding an enormous quantity of long, thick, straight roots, having light red-colored flesh. It is prized for feeding stock during the winter and is undoubtedly the most largely grown of all Mangels. Oz. 5 cts., \(\frac{1}{4}\)lb. 15 cts., lb. 45 cts.

Yellow Globe. Large, globe-shaped; flesh white, tinged yellow. Suited to light or shallow soils. Oz. 5 cts., ¼b. 15 cts., lb. 45 cts.

Golden Tankard. One of the best yellow varieties, having small tops and smooth, oval-shaped roots. Flesh yellow zoned with white. Very productive and a good keeper. Oz. 5 cts., 4lb. 15 cts.,

#### SUGAR BEETS

Lane's Imperial. In every re spect the best Sugar Beet in cultivation. The roots are of medium size, have white flesh and contain an enormous percentage of sugar. Splendid for feeding stock. Oz. 5 cts., 4lb. 15 cts., lb. 45 cts.

Klein Wanzleben. The roots of this fine Sugar Beet grow a little larger than those of the preceding variety and are exceedingly rich in saccharine matter. An immense cropper, often yielding from 15 to 18 tons to the acre. Oz. 5 cts., 4lb. 15 cts., lb. 45 cts.

#### BORAGE

One ounce will sow 50 feet of drill

The leaves have a cucumberlike odor, and are used as a salad. Sow the seed in drills 1 foot apart from April until August and when well advanced thin out to 3 inches in the row. As it soon runs to seed, make sowings every two weeks for a succession. Pkt. 5 cts., oz. 15 cts., \(\frac{1}{4}\)lb. 35 cts., lb. \(\frac{\$1}{4}\)l.

#### BROCCOLI

One ounce will produce 3,000 plants

Broccoli is almost identical with cauliflower, with the same general appearance and flavor, although not so refined. Start the plants in hotbeds during February, or outside in May, and when 5 inches high transplant in rows  $2\frac{1}{2}$  feet apart and 18 inches in the row. Cultivate same as for cabbage.

Early Large White. This is the best variety. It is similar to cauliflower in appearance but cannot compare with it in quality; of taller growth and the heads are not quite so compact. It is valuable for growing in cool climates and does not require so much attention as cauliflower. Pkt. 10 ets., oz. 40 ets., 4lb. \$1.25.



# lb. 45 ets.

Mangel-Wurzel, Mammoth Long Red

#### BRUSSELS SPROUTS

One ounce will produce 3,000 plants

For early fall use sow seed outdoors in May and during July set plants every 18 inches in rows 2 feet apart. Later sowings may be made in June. The sprouts are far superior in flavor to either cabbage or kale, especially after a hard frost, and from June sowings will be very during the statement of the second of the second

will be ready for use during the early part of October. Between one and two quarts is the average yield of one plant.

#### M. H. B. & Sons' Long Island

Improved. The stems of this variety grow about 2 feet high and with cabbage-like sprouts about 1½ inches in diameter. Unsurpassed in quality. Pkt. 10 cts., oz. 25 cts., \(\frac{1}{4}\)lb. 75 cts., lb. \(\frac{\$2.50}{.}\)

Improved Dwarf. Early and of dwarf habit, but the heads are large, sweet and tender. Pkt. 5 cts., oz. 20 cts., 4lb. 50 cts., lb. \$1.50.

Matchless. A selected strain of unusual merit and well worth a trial in every garden. The plants, while not only strong and vigorous, are also well laden with rich, green sprouts of the finest flavor. Pkt. 5 cts., oz. 20 cts., 4lb. 50 cts., lb. \$1.75.

BORECOLE. See Kale.

#### CHERVIL

One ounce will sow 100 feet of drill

The Chervil resembles the parsley in appearance, and is highly esteemed for flavoring and garnishing dishes of meats and vegetables. Seed may be sown early in spring, but when the plants are quite large they should be transplanted about 10 inches apart.

Curled. The leaves when young are superior to parsley and prized for their delicious flavor. Usually in about 10 weeks after the seed is sown the leaves are ready for use. They are densley curled and not so large as parsley. Pkt. 5 cts., oz. 10 cts., Brussels Sprouts, Long 11b. 30 cts., lb. \$1.



Island Improved

#### CHICORY

One ounce will sow 100 feet of drill. Four pounds will sow an acre

The seed may be sown in drills 1 foot apart as early in the spring as the ground can be worked. When the plants are 3 to 4 inches high they should be thinned out so that they stand 5 inches apart. When grown in the home garden Chicory should be blanched similar to celery. It is grown differently by market-gardeners who sow the seed in August for use the following spring when the leaves are cut off and bunched in the green state.

Witloof. The leaves are generally blanched, similar to celery, and in this way make an excellent salad. Pkt. 5 cts., oz. 20 cts., 4lb. 60 cts., lb. \$2.

#### CHIVES

Hardy perennial plants which with little protection may remain outdoors during the winter. They appear very early in spring when the small, fine, green leaves are cut and used for flavoring salads and also in soup. Has an onion-like flavor. Should be planted in clumps. Pkt. 10 cts.

#### BUSH BEAN, BOUNTIFUL

For an early, flat, green-podded Bush Bean of the highest quality, try Bountiful



Carrots, Improved Danvers Half-Long

## CARROT

One ounce to 100 feet of row

A light, loamy soil that has been well manured the previous year is preferred for growing Carrots, although good crops may also be obtained from ordinary garden soil. For early use seed may be sown in hotbeds from January until March, and in the open ground as soon as the weather becomes warm and settled, usually in April. Sow seed ½ inch deep in rows 15 inches apart, and later thin to 5 inches in the row. Keep soil between the rows well hoed and free from weeds. From July 1 to 15 sow for winter crops.

Chantenay.

An ideal, medium early, stump-rooted Carrot; smooth and uniform in shape, averaging 5 inches orange-color. It is a good variety whether for early or late sowing, of excellent quality and highly recommended for either the market or private gardener. Pkt. 5 cts., oz. 25 cts., \(\frac{1}{4}\)lb. 75 cts., lb. \$2.50. **Parisian Forcing.** Extremely early; of small size but very sweet;

tender and beautiful orange-red color. Pkt. 5 cts., oz. 20 cts., \( \frac{1}{4}\)lb. 60 cts., lb. \( \frac{8}{2}\).

Danvers Half-Long. (Stump-rooted.) Owing to its enormous yield this variety is the best and most profitable for main crop, and especially desirable for feeding cattle. It is somewhat longer, thicker and a better keeper than the Chantenay. Pkt. 5 cts., oz. 20 cts., 4lb. 60 cts., lb. \$2.

Guerande, or Oxheart. A short, thick Carrot, not exceeding 4 inches in length and about the same in width, which does quite well on hard, heavy soils where the longer varieties are useless.

Pkt. 5 cts., oz. 20 cts., \(\frac{1}{4}\)lb. 60 cts., lb. \$2.

Half-Long Nantes.

(Stump-rooted.) The roots of this favorite first-early sort are exceedingly sweet size and bright orange-color. It has small tops and is largely used for sowing early in the frames and the one we recommend for the home garden. Pkt. 5 cts., oz. 20 cts., 1lb. 60 cts., lb.\$2.

#### CARDOON

One ounce for 300 plants

An esteemed celery-like vegetable, the stalks of which are blanched and used for flavoring soups or stews. Sow during April or May in drills 12 inches apart, later thinning to 6 inches in the row. Leave roots in ground until following spring, then transplant into trenches  $2\frac{1}{2}$  feet apart and 1 foot in the row, where they remain for several years.

Large Solid. Grows almost 4 feet high, and has smooth leaves. Pkt. 5 cts., oz. 25 cts., \(\frac{1}{4}\)lb. 75 cts., lb. \(\frac{9}{2}\).50.

#### M. H. B. & SONS' ERFURT DWARF EARLIEST CAULIFLOWER

is so good that after one trial you will sow no other

## Improved Danvers Half-Long. An improved type of the well-known Danvers Half-

long, and like that variety an immense cropper and mainly grown for the fall. The roots are smooth, bright orange, of handsome appearance and the finest quality. Pkt. 5 cts., oz. 20 cts., 4lb. 60 cts., lb. \$2.

Intermediate (St. Valery). Matures earlier than Long Orange Improved. The roots, which gradually taper to a point, are somewhat shorter, of beautiful appearance and remarkably sweet. Pkt. 5 cts., oz. 20 cts., 1lb. 60 cts., lb. \$2.

Long Orange Improved. A favorite market variety which is late in maturing and very productive. At the top the roots are about 3 inches in diameter and often measure a foot in length, gradually tapering to a point. They are deep orange in

color, good keepers, and have sweet, tender flesh. A deep, mellow soil is best suited for their culture. Pkt. 5 cts., oz. 20 cts., \(\frac{1}{4}\)lb. 60 cts., lb. \(\frac{5}{2}\).

New York Market. It is stump-rooted, about 6 inches long and very productive. Pkt. 5 cts., oz. 20 cts., \( \frac{1}{4} \) lb. 60 cts., lb. \( \frac{1}{2} \)2.

Rubicon. Similar to the above in shape, with medium-sized tops and of the finest quality. Pkt. 5 cts., oz. 20 cts., \( \frac{1}{4} \) b. 60 cts., lb. \( \frac{8}{2} \).

## COLLARDS

One ounce for 3,000 plants

A variety of cabbage forming only a mass of leaves instead of a solid head, but which is esteemed most highly and extensively grown in the South. Sow seed about the same as cabbage and later transplant 1 foot apart in rows 2½ feet apart. Sowings are made in the South from January to May and again in early fall.

True Georgia (Southern Creole). Vigorous and productive, growing from 2 to 3 feet high. Pkt. 5 cts., oz. 10 cts., 1lb. 30 cts., lb. \$1.

#### M. H. B. & SONS' LONG ISLAND BEAUTY SWEET CORN

is one of the best second-earlies for the home garden





Cabbage, Succession



Cabbage, All Head Early

## **CABBAGE**

One ounce will produce 3,000 plants

Almost any soil, whether a light sandy loam or heavy clay, if properly prepared, will be suitable for growing Cabbage, but a rich loam with a gravelly subsoil is undoubtedly the best. Plants of the earlier varieties should be started in February and from then until June for a succession. To obtain strong, stocky plants the seedlings should be transplanted at least once before the final planting, when they are ground. Therefore, after sowing, sprinkle a small quantity of tobacco dust over the seed and also keep the young plants well covered until ready for planting. Thorough cultivation is necessary for best results.

M. H. B. & Sons' Long Island Flat Dutch. A selected strain, su-

perior for either early or late planting and maturing about two weeks after Early Spring. The heads are medium in size but very heavy and after Early Spring. The heads are medium in size but very heavy and solid, and owing to its sure heading and good keeping qualities it is a favorite, and largely planted by Long Island market-gardeners. Pkt. 10 cts., oz. 75 cts., \(\frac{1}{4}\)lb. \(\pi 2.50\), lb. \(\pi 9.)

All Head Early. The heads are large, round, flat, very solid and uniform in size. It is a good keeper of fine quality, and almost certain to head under any favorable conditions. Pkt. 5 cts., oz. 30 cts., 1/4lb. \$1, lb. \$3.50.

All Seasons. One of the best second-early sorts, but will also give equal satisfaction for late or intermediate planting. It withstands hot, dry weather remarkably well, forming large, solid heads, which in sweetness and tenderness may be classed with the best. Pkt. 5 cts., oz. 25 cts. 1/4lb. 75 ets., lb. \$2.50.



Cabbage, Early Jersey Wakefield

Surehead. The large, solid heads weigh from ten to fifteen pounds, are somewhat flattened, and have many outer leaves. A good keeper and almost sure to head. Pkt. 5 cts., oz. 30 cts., ½lb. \$1, lb. \$3.

Charleston Wakefield. Although a few days later than the Early Jersey Wakefield, it is larger, less pointed

and equally good in quality. Invaluable for gardens where close planting is usually necessary. Pkt. 5 cts., oz. 30 cts., 1/4lb. \$1, lb. \$3.

Danish Ballhead, or Hollander. An excellent Cabbage for winter use,

having round, medium-sized heads, as solid as a rock, which remain in splendid condition until spring. Very hardy, of compact growth and withstands the cold better than any other variety. Superior for shipping. Pkt. 5 cts., oz. 30 cts., ¼lb. \$1, lb. \$3.

Early Jersey Wakefield. This is the earliest Cabbage in our list and while not so large as later sorts, it is nevertheless one of the very best for early planting. The heads have few thick, outer leaves, are conical-shaped, very firm and solid and equal to any in quality. Pkt. 5 cts., oz. 30 cts., ¼lb. \$1, lb. \$3.

M. H. B. & Sons' Early Spring. The earliest flat-headed for use about one week later than Jersey Wakefield, but matures more evenly and also produces far more Cabbage to the acre. The heads, of medium to large size, form close to the ground, and have few very smooth dark green, outside leaves. Our strain of this variety is exceptionally fine. Pkt. 5 cts., oz. 35 cts., 1/4lb. \$1.25, lb. \$4.



Cabbage, Charleston Wakefield

#### CABBAGE, continued

Glory of Enkhuizen. A well-recommended mediumearly Cabbage for the home garden. The plants are pale green in color and form large, round, very attractive, ball-shaped heads; thin ribbed but hard and solid. Pkt. 5 cts., oz. 30 cts., 1/4lb. \$1, lb. \$3.

Improved Early Summer. Early and sure-heading variety. Heads light green in color; firm, of good quality and seldom burst. Pkt. 5 cts., oz. 25 cts., 4lb. 75 cts., lb. \$2.50.

Premium Flat Dutch. An esteemed late Cabbage that is well suited for winter storing. Heads are hard, perfect in shape, and attain large size. Pkt. 5 cts., oz. 25 cts., ½lb. 75 cts., lb. \$2.50.

Succession. In every respect a model variety. It may be planted at all seasons but will give best results when used as a second-early or intermediate sort. A sure header, of medium size, and finest quality. Pkt. 5 cts., oz. 30 cts., 11b. \$1, lb. \$3.

#### SAVOY CABBAGE

#### M. H. B. & Sons' Long Island Savoy.

The finest of all Savoy Cabbage. Highly esteemed for its round, deep, uniform heads, which are very large, beautifully curled and unsurpassed in quality. Like our Long Island Flat Dutch it is a sure header, excellent keeper and the very best for the market or home garden. Pkt. 10 cts., oz. 75 cts., ½lb. \$2.50, lb. \$9.

Early Dwarf Ulm Savoy. An early variety with solid heads of medium size; very sweet and tender. Pkt. 5 cts., oz. 25 cts., ½lb. 75 cts., lb. \$2.50.

American Drumhead Savoy. One of the best Savoy Cabbages for general use, with fine curled, dark green leaves and large, firm heads of good quality. Pkt. 5 ets., oz. 25 ets., \(\frac{1}{4}\)lb. \(\frac{1}{2}\)5 ets., lb. \(\frac{1}{2}\)5.0.

Perfection Drumhead Savoy. Splendid for late planting. The heads are large, solid and keep well through winter. Its fine appearance always commands the highest price in market. Pkt. 5 cts., oz. 25 cts., 11b. 75 cts., lb. \$2.50.

#### CAULIFLOWER PLANTS. See page 33.



Cabbage, American Drumhead Savov

#### RED CABBAGE

Mammoth Rock Red. An exceedingly fine strain, both for market or garden use, which may be depended upon to form solid heads equal to any for size and deep red color. Pkt. 5 cts., oz. 30 cts., \(\frac{1}{4}\)lb. \(\frac{8}{3}\), lb. \(\frac{8}{3}\).

Large Red Drumhead. A very good variety having round, dark red heads, solid and excellent for pickling. Pkt. 5 cts., oz. 25 cts., 4lb. 75 cts., lb. \$2.50.

thb. 75 cts., lb. \$2.50.

Giant Zittau. The large, solid heads of this splendid variety are dark red and of excellent quality. Pkt. 5c., oz. 30c., thb. \$1, lb. \$3.

**CABBAGE PLANTS.** See page 33.

# Cauliflower One ounce for 2,000 plants

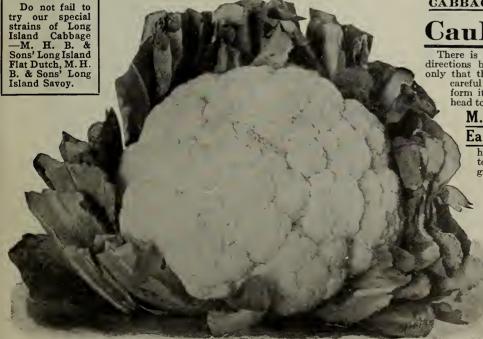
There is little difference regarding the cultural directions between the cabbage and Cauliflower, only that the latter requires richer soil and more careful attention. When the heads begin to form it is necessary to tie the leaves over the head to prevent bleaching by the sun and rain.

#### M. H. B. & Sons' Erfurt Dwarf

Earliest. In this variety we offer a strain of Cauliflower of the highest quality and one that is certain to withstand the test of the most critical grower. It is not only superior for forcing, but succeeds just as well in the open ground, and may be depended upon to form large, handsome, pure white heads of delicious flavor. Pkt. 50 cts., 4oz. \$1.50, oz. \$5.

Early Snowball. A sure header, earlier than the Extraearly Dwarf Erfurt; plants compact in growth with few small outer leaves, which allows close planting. Splendid for the private garden where space is often limited. Pkt. 25 cts., oz. \$2.50.

Extra-early Dwarf Erfurt. An early, well-known favorite, especially recommended to all desiring a Cauliflower of medium size. Pkt. 25c.,oz. \$2.50.



Cauliflower, M. H. B. & Sons' Erfurt Dwarf Earliest





Celery, Golden Self-blanching

## CELERY One ounce will produce

5,000 plants

During April or May sow seed ¼ inch deep in drills, either in the open ground or cold-frame, keeping the soil well moist until seed germinates. When the plants are about 2 inches high, thinning out is necessary, and then after attaining a height of 5 inches Set plants every 6 inches in rows 3 feet apart. Keep space between rows cultivated and free from weeds. For early use begin blanching in September by drawing up the soil to within a few inches of the top and firm well around the plants. Select every other row for early use, thus giving the remaining Celery more room for late blanching.

Golden Self-blanching. This early, self-blanching Celery compares with any in quality, and with little banking the handsome, solid stalks as well as the heart become a rich golden yellow. We offer true French grown stock. Pkt. 15 cts., oz. \$1.50, 1b. \$5, lb. \$18

Golden Rose. There is little difference between this and the preceding, but the golden stalks are slightly tinted with rose. Pkt. 10 cts., oz. 30 cts., 11b. \$1, lb. \$3.

White Plume. A variety especially adapted to cultivation by amateurs, as its inner stalks and leaves are naturally white, and do not require blanching by the old process of high banking. By simply tyning up the stalks and drawing up the soil with the hoe, the work of blanching is complete. It is tender, crisp and of good flavor. Pkt. 5 cts., oz. 25 cts., 1lb. 75 cts., lb. \$2.50.

Boston Market. Distinct from all other varieties. Plants grow very bushy with innumerable side shoots, which form many small instead of one large head. Withstands continuous cutting and like the Soup, or Cutting, is excellent for soup greens. Pkt. 5 cts., oz. 20 cts., \(\frac{1}{4}\)lb. 60 cts., lb. \(\frac{1}{2}\).

Columbia. Words of highest praise have been received from growers of this new Celery. Stalks thick and stocky, well shaped and when blanched resembles the Golden Self-blanching. Pkt. 10 cts., oz. 40 cts., 4lb. \$1.25, lb. \$4.

Dwarf Golden Heart. Fine for market or garden, excellent keeper, very solid, and the heart is a golden yellow when blanched. Pkt. 5 cts., oz. 20 cts., 4lb. 60 cts.,

Evans' Triumph. One of the best of the late varieties. Large stalks with white, tender hearts. Pkt. 5 cts., oz. 20 cts., ½lb. 60 cts., lb. \$2.

French's Success. A new green Celery of compact growth, possessing the finest flavor and recommended for its keeping qualities. Pkt. 10 cts., oz. 40 cts., <sup>1</sup>/<sub>4</sub>lb. \$1.25, lb. \$4.

Giant Pascal. A most desirable early winter variety having broad, stringless stalks which blanch quickly to a beautiful creamy white. Pkt. 5 cts., oz. 20 cts., 4lb. 60 cts., lb. \$2.

#### Perfection Heartwell.

An excellent Celery of rather tall growth, with a golden yellow heart, and round, thick stalks of the finest flavor. It is a good keeper and largely grown by our market-gardeners. Pkt. 5 cts., oz. 20 cts., 11b. 60 cts., lb. \$2.

Schumacher. A reliable variety with comparatively

riety with comparatively large stalks; solid but crisp and tender. Pkt. 5 cts., oz. 20c., \$1b. 60c., lb. \$2.

Soup, or Cutting. This variety is adapted to sowing thick in rows and cutting when 3 or 4 inches high, to use for soup flavoring. It can be cut repeatedly and will furnish a succession throughout the season. Pkt. 5 cts., oz. 15 cts., 11b. 40 cts.,

Winter Queen. As a winter-keeping Celery there are few that can compare with this superior variety. It is noted not only for its good keeping qualities, but also for the thick, heavy stalks, almost all heart, which blanch to a creamy white and possess that rich nutty flavor so much desired in Celery. Pkt. 5 cts., oz. 20 cts., \( \frac{1}{4} \)lb. 60 cts., lb. \( \frac{1}{2} \).

CELERY SEED FOR FLAVORING. Oz. 5 cts., 1/4lb. 15 cts., lb. 35 cts. CELERY PLANTS. See page 33.

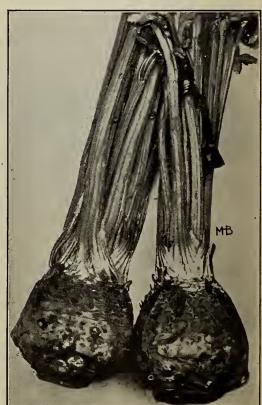
#### CELERIAC (Turnip-rooted Celery)

This vegetable is grown principally for its bulb-like roots, the flavor of which is highly esteemed in soups and stews. For early use, first sowings are made in frames the beginning of March, but outdoor sowings during April and May are recommended if roots are desired for winter. Like Celery, sow seed 4 inch deep in drills 10 inches apart, and when plants are stocky transplant to beds of rich, deep soil, 6 inches apart in rows 1½ feet apart. Cultivate thoroughly and remove but little of the greens

until the bulb is of good size.

Large Smooth Prague. The finest of all Celeriac. Roots measure from 2 to 4 inches in diameter; round, smooth and comparatively few side roots. Pkt. 5 cts., oz. 40 cts., 4lb. \$1.25, lb. \$4.

CELERIAC PLANTS. See page 33.



Celeriac, Large Smooth Prague

# **CUCUMBER**

One ounce will plant 50 hills

After danger from frost is over, usually early in May, sow seed ½ inch deep in hills not less than 4 feet apart each way, dropping about twelve seeds in each hill. Later, when plants are well started, thin out, leaving only five or six of the strongest to every hill. A rich soil that has been well manured is most profitable for Cucumbers. Sow seed for pickles during June and July.

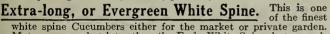
Bennett's White Spine. A superior strain, well recommended for table use. Fruits are uniform in shape, rich green in color and particularly fine in quality. Pkt. 5 ets., oz. 10 ets.,  $\frac{1}{4}$ lb. 30c., lb. 90c.

Cool and Crisp. An excellent Cucumber for slicing, but when small is equally good for pickling. Flesh pure white, tender and crisp. Pkt. 5 cts., oz. 10 cts., \( \frac{1}{4} \)lb. 30 cts., lb. 90 cts.

Cumberland. The fruits although long and slender, are uniformly straight, skin dark green, with many small white spines. Suitable for pickles or slicing. Pkt. 5 cts., oz. 10 cts., 4lb. 30 ct. 4lb. 90 cts.

Davis Perfect. A type of warm vine which is certain to meet with favor either for forcing or open ground cultare. It is a handsome, extra-long Cucumber, delightfully flavored and retains its deep glossy green color until near maturity. Pkt. 5 cts., oz. 15 cts., \(\frac{1}{4}\)lb. 30 cts., lb.

Early White Spine. For general crop this variety may well be relied upon both for quantity and quality. Medium size, beautiful color and keeps in good condition long after picking. Pkt. 5c., oz. 10c., 41b. 30c., 1b. 90 cts.



white spine Cucumbers either for the market or private garden. Matures somewhat later than the Early White Spine, but exceeds it in length; equally productive and darker in color. Pkt. 5 cts., oz. 10 cts., ½1b. 30 cts., 1b. 90 cts.

Green Prolific, or Boston Pickling. Fruits are small, bright green, very smooth and yield an unusually large number of pickles to the acre. Pkt. 5 cts., oz. 10 cts., ½1b. 30 cts., 1b. 90 cts.

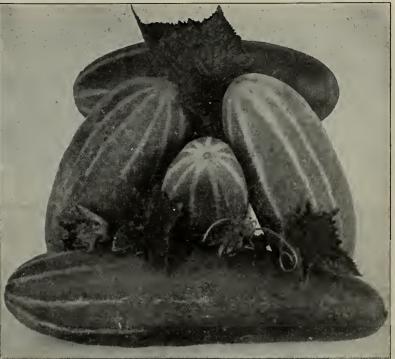
Improved Long Green. Grows from 10 to 12 inches long, thick, dark green and one of the best flavored. At maturity the fruits become rich yellow and are then esteemed for making mustard Cucumbers. Pkt. 5 cts., oz. 10 cts. ½1b. 30 cts., 1b. 90 cts.,

Klondike. There are many fine Cucumbers and this is one of them. When ready for use the fruit is about 7 inches long and 2 inches thick, very dark green in color, of excellent quality and fine for slicing. Pkt. 5c., oz. 15c., ¼lb. 30c., lb. \$1.

Japanese Climbing. A distinct variety which may be trained to a pole or trellis and bearing throughout the summer extra-long, smooth, well-flavored Cucumbers. Pkt. 5 cts., oz. 15 cts., ½lb. 35 cts., lb. \$1.25.

West India Cherkin. The smallest of all not exceeding 2 inches

West India Gherkin. The smallest of all, not exceeding 2 inches in length, oval shaped, prickly and very tender when young. Used only for pickling. Pkt. 5 cts., oz. 15 cts., 4lb. 35 cts., lb. \$1.25.



Lower, Davis Perfect Cucumber; upper, Early White Spine

#### ENGLISH FORCING CUCUMBERS

These are the varieties grown exclusively under glass for the extraearly markets in which they always bring high prices. Our seed of the English Forcing Cucumber is selected from the very best speci-mens; is very reliable and of the highest quality, and will give most satisfactory results.

Lockies' Perfection, per pkt. 25 cts.; Duke of Edinburgh, per pkt. 25 cts.; Rollison's Telegraph, per pkt. 25 cts.

#### CORN SALAD, or FETTICUS

One ounce will sow 75 feet of drill

This small green salad, so often called Field Salad, may be had throughout the greater part of the winter, providing it is given a slight covering of coarse litter or straw. Seed should be sown quite thickly in August and September in drills 10 inches apart. In sowing, do not cover the seed more than one-fourth inch, but see that the soil is pressed firmly over the seed to hasten germination. A sowing may also be made in early spring.

Large-seeded. The best variety. Pkt. 5 cts., oz. 10 cts., 11b. 25 cts., 1b. 65 cts



Cucumber, Extra-long, or Evergreen White Spine

#### CRESS, or PEPPERGRASS

One ounce will sow 150 feet of drill

The seed should be sown early in the spring on rich ground, quite thickly, in shallow drills, about 1 foot apart. For succession, sow every ten days, as it soon runs to seed. A supply may be had during the winter months by sowing the seed in shallow boxes and placing in a warm, sunny situation.

Extra Curled. The leaves, which have a peculiar taste, are used as a salad. Pkt. 5 cts., oz. 10 cts., 41b. 20 cts., lb. 60 cts.

#### WATER-CRESS

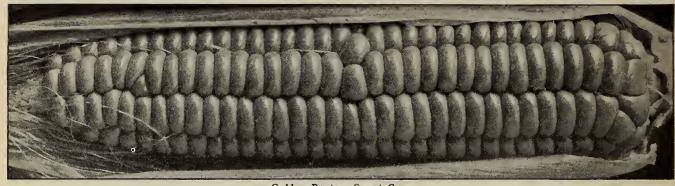
Requires a moist situation, or, better still, a running stream where seed may be sown along the banks in spring. It can be cut the second year.

Common. Pkt. 10 cts., oz. 30 cts., ½lb. \$1.

True Erfurt. Superior to the above and of a milder flavor.

Pkt. 10 cts., oz. 40 cts., ½lb. \$1.25.





Golden Bantam Sweet Corn

# CORN, Sweet or Sugar

One quart will plant 200 hills; 8 quarts for one acre in hills

A deep, rich soil is best adapted to growing Corn. As it is quite sensitive to cold, planting should be withheld until the ground becomes warm and mellow, usually early in May. Plant in hills from 2 to 3 feet apart according to the variety, dropping about five kernels in each, and cover 1 inch; later thin to three plants to a hill. Cultivate thoroughly between the rows and keep the soil hoed well up to the plants. For a continuous supply during the season, plantings should be made every few weeks until the latter part of July.

IF BY PARCEL POST, ADD POSTAGE AT ZONE RATE. 1 PT. WEIGHS 3/4 LB.

#### EARLY VARIETIES

Early Mayflower. Gardeners who take pride in having the earliest vegetables in their locality would do well to try Early Mayflower. It matures shortly before Mammoth White Cory; has ears of good size, which are well filled with sweet, tender, white kernels. Pt. 15c., qt. 30c., 4 qts. \$1.10, pk. \$2.

Golden Bantam. May be planted at least a week earlier and will mature before most all other Sweet Corn.

The stalks grow about 4 feet high, each producing two or more ears measuring from 5 to 7 inches in length. When ready for use the kernels are bright golden yellow, deliciously sweet, richly flavored, and remain tender for some time after ripening. Pt. 15 cts., qt. 25 cts., 4 qts. 85 cts., pk. \$1.50.

Golden Cream. Another new extra-early variety, quite similar in color to Golden Representations.

Golden Cream. Another new extra-early variety, quite similar in color to Golden Bantam, with long, pointed kernels like those of the well-known Country Gentleman. A very fine Corn for the table, being sweet, tender and fine-flavored. Pt. 15 cts., qt. 25 cts., 4 qts. 85 cts., pk. \$1.50.

Kendel's Early Giant. A valuable early Sweet Corn. The ears grow to a tremendous size, measuring 8 to 10 inches long, and having ten to fourteen rows on each cob, the majority having twelve rows; kernels pure white, sweet, tender. Pt. 15 cts., qt. 25 cts., 4 qts. 85 cts., pk. \$1.50.

Mammoth White Cory. An extra-large Corn, considering its extreme earliness. The stalks generally grow 4 feet high, each one usually bearing two ears of good quality. Pt. 15 cts., qt. 25 cts., 4 qts. 85 cts., pk. \$1.50.

4 qts. 85 cts., pκ. \$1.50.
Premo. As an early variety (and there are many of them), few surpass this one for the home table. Although of rapid growth, ripening in about sixty days, the ears are extra large and of fine quality. Pt. 15 cts., qt. 25 cts., 4 qts. 85 cts., pk. \$1.50.

#### MEDIUM-EARLY VARIETIES

M. H. B. & Sons' Long Island Beauty. This splendid Sweet Corn is considered by many as one of the very best second-early sorts. The ears, although somewhat shorter than those of the Early Mammoth, are much thicker, ripen about a week earlier and make one of the finest and showlest Corns when ready for market. It is a Corn that all should grow, being sweet, very tender and possessing the rich sugary flavor of Stowell's Evergreen. Pt. 15 cts., qt. 25 cts., 4 qts. 85 cts., pk. \$1.50.

Early Champion. One of the best medium-early varieties. Ears are large, well formed with clear white, sweet kernels and can be highly recommended for the market or garden. Pt. 15 cts., qt. 25c., 4 qts. 85 cts., pk. \$1.50.

Early Evergreen. From a week to ten days earlier than Stowell's Evergreen, with somewhat shorter ears but otherwise possessing all the good qualities of that famous Corn. Good market variety. Pt. 15 cts., qt. 25 cts., 4 qts. 85 cts., pk. \$1.50.

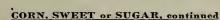
Early Mammoth. A popular Sugar Corn of great merit; earlier than the Late Mammoth and far better adapted for the private garden. The ears, of fine quality, are long but not very thick. Pt. 15 cts., qt. 25 cts., 4 qts. 85 cts., pk. \$1.50.

Perry's Hybrid. Popular among the market-gardeners as an intermediate sort. A fine Corn for the table, with ears of good length, very sweet and maturing after the smaller-eared varieties. Pt. 15 cts., qt. 25 cts., 4 qts. 85 cts., pk. \$1.50.

Potter's Excelsior (Squantum). The ears of this grand Sugar Corn are large and well filled with televe rows of deep, snowy white kernels. Its sweetness and delicious flavor afford it a place with the best garden varieties. Well known and extensively used for canning purposes. Pt. 15 cts., qt. 25 cts., 4 qts. 85 cts., pk. \$1.50.



Early Evergreen Sweet Corn



#### LATE VARIETIES

Country Gentleman. Quite late in ripening. The long, deep-grained kernels, formed irregularly on the small white cobs, are the sweetest of any variety in cultivation. Pt. 15 cts., qt. 25 cts., pk. \$1.50.

Stowell's Evergreen.

The well-known late sort, and one of the best and most largely planted for general use. The large, the end and remain in condition for cooking longer than most varieties. Pt. 15 cts., qt. 25 cts., pk. \$1.50.

White Evergreen. This may readily be called a White Stowell's Evergreen. Though similar to that variety in size, it is ready for picking a few days earlier, while its most valuable feature lies in the pure whiteness of the long, slender grains. Pt. 15 cts., qt. 25 cts., pk. \$1.50.

Mammoth Late. Mainly planted by market-gardeners. The stalks grow very high, and bear the largest ears of any Sweet Corn. Pt. 15 cts., qt. 25 cts., pk. \$1.50.

#### POP CORN

Golden Queen (Ears). Per lb. 10 cts., 100 lbs. \$8. Red Beauty. (Ears). Lb. 10 cts., 100 lbs. \$8. White Smooth (Ears). Lb. 10 cts., 100 lbs. \$8. Field Corn. See page 36.

Packets of all varieties of Sweet Corn 10 cts. each, postpaid

#### DANDELION

One ounce will sow 100 feet of drill

This is one of the earliest spring vegetables. When small the leaves are very tender and esteemed for making salad. Sow the seed in spring, when the soil becomes warm, usually in April, and from then until the middle of August, in rows one foot apart and \(\frac{1}{4}\) inch deep. It remains over winter and is ready for cutting the following spring. If the roots are not disturbed they will grow again, affording another supply the next year.

French. Common. Pkt. 5 cts., oz. 20 cts., 1b. 50 cts., lb. \$1.50.

#### DILL

One ounce will sow 200 feet of drill

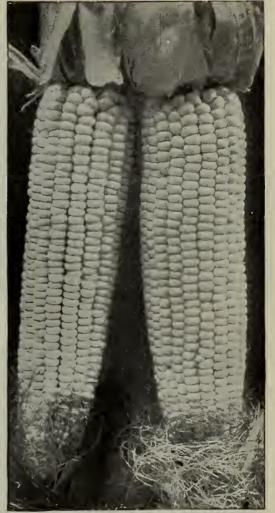
From May 15 to June 15 sow seed  $\frac{1}{2}$  inch deep in drills  $1\frac{1}{2}$  feet apart. Unless the plants stand very thick, it is not necessary to thin out, but keep soil cultivated and free from weeds.

M. H. B. & Sons' Mammoth.

the pickling houses on Long Island.

4 feet high. Pkt. 10 cts., oz. 25 cts., 4b. 75 cts., 1b. \$2.50.

Common. While of dwarfer growth than the preceding variety, it is best suited for the home garden; splendid for flavoring pickles. Pkt. 5 cts., oz. 10 cts., \frac{1}{1}lb. 20 cts., lb. 60 cts.



Corn, Stowell's Evergreen



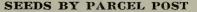
One ounce will produce 1,000 plants

As the seed of Egg Plant is slow in germinating, it should be sown in a hotbed or greenhouse where it will receive the benefit of as much heat as possible. Sow seed during February and the early part of March, and as the plants are very sensitive, they should not be transplanted to the open ground until June, when all danger of cool weather is past. The plants should be transplanted at least once in the frames before the final setting out. Set plants  $2\frac{1}{2}$  feet apart each way.

New York Improved Purple. This is not only the finest Egg Plant for the garden, but it is the largest and most profitable for the market as well. The plants are spineless, very productive, yielding from four to six extra-large, oval-shaped fruits of a beautiful rich purple. It is early, and of the finest quality. Pkt. 10 cts., oz. 40 cts., \$\frac{1}{2}\text{lb.} \\$1.25, lb. \\$4.

Black Beauty. Although this variety is not quite so large as the well-known New York Improved Purple, it matures from a week to ten days earlier. The fruits have thick flesh and are very attractive in appearance, being of a rich, glossy, purplish black color. Plants are of strong, stocky growth and very productive. Pkt. 10 cts., oz. 40 cts., 4lb. \$1.50, lb. \$4.50.

FOR PLANTS. See page 33.

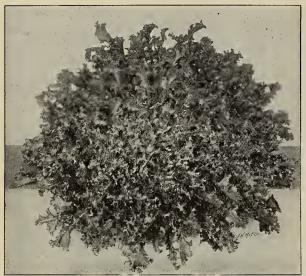


Orders for packets, ounces and quarter-pounds will be sent by parcel post, postage free, at prices given. For larger quantities, and pints and quarts of Peas, Beans and Corn, add postage at zone rates. See inside of front cover page.

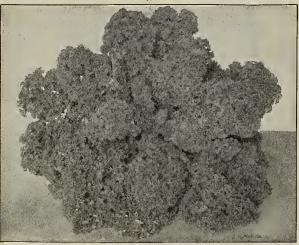


Egg Plant, Black Beauty

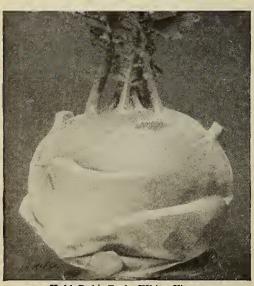




Endive, Large Green Curled



Kaie, Dwarf Green Curled Scotch



Kohl Rabi, Early White Vienna

## Endive

One ounce will sow 200 feet of drill

Sow seed  $\frac{1}{2}$  inch deep in rows 12 inches apart from May 15 until the middle of August. After the plants are well advanced they should be transplanted in rows 15 inches apart and 12 inches apart in the row, thus securing larger heads than if only thinned out. When nearly full grown, draw the leaves together and tie at the top to blanch the heart.

M. H. B. & Sons' Large Green Curled (Chicory). Leaves are fully curled, deeply laciniated and form large, flat heads which blanch readily to a creamy white. There are several inferior varieties of this Endive being offered and a trial of our stock will prove its superiority. Pkt. 5 cts., oz. 20 cts., \(\frac{1}{4}\)lb. 50 cts., lb. \\$1.75.

White Curled. An ideal variety for the private garden. Leaves very tender, especially striking in appearance and blanch somewhat easier than the above. Pkt. 5 cts., oz. 15 cts., ½1b. 40 cts., lb. \$1.50.

Broad-leaved Batavian. (Escarolle). An excellent strain with thick, broad leaves, slightly curled; bright green at first, but when blanched the heart becomes white and crisp. Pkt. 5 cts., oz. 15 cts., alb. 40 cts., lb. \$1.50.

#### FENNEL

For succession sow from June 15 to July 15 in rows 1½ to 2 feet apart, and later thin out to 5 inches in the row. Earlier sowings frequently run to seed.

Florence, or Naples. Grows about 2 feet high, forming an oval-shaped bulb just above the ground. Has a peculiar, but very sweet, celery-like taste. Pkt. 5 cts., oz. 15 cts., 4lb. 40 cts., lb. \$1.25.

#### **GARLIC**

Plant sets every 4 inches in rows 10 inches apart. After the tops turn yellow gather the bulbs and store in a dry place like onions. Garlie Sets. Lb. 30 cts., postpaid 40 cts.

## Kale, or Borecole

One ounce will produce 3,000 plants

This vegetable may be had at almost all seasons of the year, but it does not reach perfection until the winter months. For summer use sowings are made in April, while for winter greens June is the best month. Sow in drills \( \frac{1}{4} \) inch deep, and later reset plants 2 feet apart each way.

Dwarf Green Curled Scotch. Noted for its extreme hardiness, dwarf, compact habit and extra-fine curled leaves. Pkt. 5 cts., oz. 10 cts., ½lb. 30 cts., lb. \$1.

Tall Green Curled Scotch. Heads are formed on stalks 2½ feet high; color bright green and leaves exceedingly curly. Pkt. 5 cts., oz. 10 cts., ½lb. 30 cts., lb. \$1.

Dwarf Brown. Similar in growth to the Dwarf Green Curled Scotch. The leaves are purple in color, tender and preferred by many to that variety. Pkt. 5 cts., oz. 15 cts., ½lb. 40 cts., lb. \$1.25.

#### SIBERIAN KALE, or SPROUTS

There is little difference in taste and flavor between Kale and Sprouts. The former is ready for use during the fall and winter months, while the latter can only be used the following spring. Sow seed during August in drills 1 foot apart.

M. H. B. & Sons' Long Island Early. Pkt. 5 cts., oz. 10 cts., 41b. 25 cts., lb. 75 cts.
M. H. B. & Sons' Long Island Late. Pkt. 5 cts., oz. 10 cts., 41b. 25 cts., lb. 75 cts.

## Kohl Rabi

One ounce will sow 200 feet of drill

The bulb-like portion of this vegetable is of delicate flavor, especially when small, and cooked similar to white turnips. For early use sow seed outdoors during April and from then on for succession in drills 15 inches apart; later thin out to 6 inches in the row

Early White Vienna (Frames). A short-leaved variety which succeeds well in frames but may also be sown in the open ground. Pkt. 5 cts., oz. 30 cts., ½lb. \$1, lb. \$3.

Early White Vienna. Excellent for sowing outside. The leaves grow somewhat larger than the Early White Vienna for frames. Pkt. 5 cts., oz. 30 cts., 41b. \$1, lb. \$3.

Early Purple Vienna. Leaves and bulbs are rich purple in color, but the flesh is tender and of fine quality. Pkt. 5 cts., oz. 30 cts., \dag{1}{4}lb. \\$1, lb. \\$3.

KOHL RABI PLANTS. See page 33.



Early Lettuce may be had by sowing seed in hotbeds during February or March, and transplanting to the open ground in May. Seed is sown outdoors from April to August in drills 12 inches apart and later thinned out to 10 inches in the row. Select a rich, moist soil if possible, as the quality of Lettuce depends largely upon how quickly it grows.

M. H. B. & Sons' Big Boston. This splendid Lettuce has popular for early spring and fall sowing. The large, solid heads are light green in color, slightly tinged with brown. We can recommend our stock to be the best procurable anywhere. Pkt. 5 cts., oz. 20 cts., 14b. 50 cts., lb. \$1.50.

Big Boston, Black-seeded. Quite similar to our white-seeded Big Boston, but the heads grow somewhat larger. It is most valuable for sowing in the fall, but we do not recommend it so well for the spring. Pkt. 5 cts., oz. 20 cts., \{\frac{1}{4}\text{lb.} 60 cts., \text{lb.} \\$2.

All Seasons. Well adapted for growing in summer for which it is principally used. Globular, well-blanched heads which stand long before running to seed. Pkt. 5 cts., oz. 15 cts., 4lb. 40 cts., lb. \$1.25.

Black-seeded Simpson. The plants form a mass of long leaves, of excellent flavor, exceedingly tender and crisp; light green shading almost white. Fine for summer use. Pkt. 5 cts., oz. 15 cts., 41b. 40 cts., lb. \$1.25.

Boston Market (White-seeded Tennisball). An early, medium-sized Lettuce suited to growing in frames and also for forcing. Pkt. 5 cts., oz. 15 cts., 4lb. 40 cts., lb. \$1.25.

**Brown Dutch.** Well adapted to southern culture, especially in the fall months, when it may be treated as a winter Lettuce. Pkt. 5 cts., oz. 15 cts., \(\frac{1}{4}\)lb. 40 cts., lb. \(\frac{1}{2}\)lb. \(\frac{1}{2}\)lb.

California Cream Butter. Its soft, thick leaves form large, globular heads of a rich cream-yellow, very solid and of sweet buttery flavor. Pkt. 5 cts., oz. 15 cts., ½lb. 40 cts., lb. \$1.25.

Early Curled Simpson. It is not only very early but one of the best of the loose-leaf varieties. Pkt. 5 cts., oz. 15 cts., ½lb. 40 cts., lb. \$1.25.

Hanson. Succeeds in almost any soil and forms large, solid heads, somewhat crumpled, at all seasons. Recommended for private gardens. Pkt. 5 cts., oz. 15 cts., 4lb. 40 cts., lb. \$1.25.

**Iceberg.** The leaves of this Lettuce are beautifully curled at the edges, crisp, brittle and bright green; very solid; well blanched. Pkt. 5 cts., oz. 15 cts., ½lb. 40 cts., lb. \$1.25.

M. H. B. & Sons' Long Island Winter. Owing to its extreme hardiness it is best adapted to growing in coldframes during the winter, but may also be planted outdoors in early spring. Light green heads of medium size, not very solid but of good quality. Pkt. 5 cts., oz. 20 cts., {lb. 60 cts., lb. \$2.

Mammoth Black-seeded Butter. Our customers should not fail to make a sowing of this grand Lettuce either in the spring or fall. The heads are of immense size, light green in color, but never tinged with brown; quality unsurpassed, being tender, crisp and sweet. Pkt. 5 cts., oz. 20 cts., \(^1\_4\)lb. 50 cts., lb. \(^1.50\).

Market-Gardeners' Private Stock. An excellent summer Lettuce, the heart of which is well blanched, very tender and crisp. Pkt. 5 cts., oz. 15 cts., ½lb. 40 cts., lb. \$1.25.

May King. One of the leading varieties for forcing or early outdoor planting. It is of very quick growth, of particularly fine flavor and little affected by unfavorable weather. The heads are of good size, light green in color, the inner leaves blanching to a rich, golden yellow, and are very crisp and tender. Pkt. 5 cts., oz. 20 cts., ½1b. 50 cts., lb. \$1.50.



Lettuce, Mammoth Black-seeded Butter





Lettuce, May King

#### LETTUCE, continued

New York, or Wonderful. The broad, dark green leaves are beautifully

curled and fringed at the edges, while the heads are large, solid and very tender. Pkt. 5 cts., oz. 15 cts., ½lb. 40 cts., lb. \$1.25.

Prizehead. For those who prefer a leaf Lettuce, Prizehead will be found a most reliable variety. Leaves large and spreading, somewhat ruffled and exceptionally tender. Easily grown. Pkt. 5 cts., oz. 15 cts., ½lb. 40 ets., lb. \$1.25.

M. H. B. & Sons' Salamander.

A superb and undoubtedly the most popular of all summer popular of all summer surpassed in quality. Pkt. 5 cts., oz. 15 cts., 4lb. 40 cts., lb. \$1.25.

Tennisball Black-seeded. Comparatively few possess the good qualities

of this sort, which may be planted at all seasons, but is especially desirable during the warm weather. Heart blanches readily and has a rich buttery flavor. Pkt. 5 cts., oz. 15 cts., 4b. 40 cts., lb. \$1.25.

Unrivaled. Similar in almost every way to Big Boston, except that the color is solid green without any tinge of brown whatever. Pkt. 5 cts., oz. 20 cts., 4lb. 50 cts., lb. \$1.50.

Yellow-seeded Butter. An ideal Lettuce for the home garden. The leaves tightly overlap each other, forming a solid head which is tender, crisp and of excellent quality. Pkt. 5 cts., oz. 15 cts., \(\frac{1}{4}\)lb. 40 cts., lb. \$1.25.

LETTUCE PLANTS. See page 33.

#### ROMAINE, or COS LETTUCE

M. H. B. & Sons' Mammoth White Cos. Forms oblong heads, well rounded at the top; light green in color and of excellent quality. Pkt. 10 cts., oz. 20 cts., 4b. 60 cts., lb. \$2. Eclipse Cos. Dwarf in growth and matures very early. Leaves grow upright, are crisp and very tender. Pkt. 5 cts., oz. 20 cts.,

grow upright, are crisp and very tender. Fkt. 5 cts., 02. 20 cts., \( \frac{1}{4}\)lb. 50 cts., lb. \( \frac{1}{5}\). 50. **Paris White Cos.** This variety is becoming more popular every year. The outer leaves are dark green, while the inner ones closely overlap each other, forming a handsome, well-blanched head of creamy white. Pkt. 5 cts., oz. 15 cts., \( \frac{1}{4}\)lb. 40 cts., lb. \$1.25.

For succession sow: spring, Mammoth Black-seeded Butter; summer, M. H. B. & Sons' Salamander; fall, M. H. B. & Sons' Big Boston.

#### One ounce will sow Leek 200 feet of drill

One of the three vegetables principally used for flavoring soup. Both for summer and winter use sow seed during April and May in drills  $\frac{1}{2}$  inch deep, and when quite strong, usually the early part of July, transplant in rows 12 inches apart and 5 inches apart in the row. Plants should be slightly trimmed before setting out. Large American Flag. The best variety for the home garden.

Early, very large and withstands considerable cold weather, though it is mostly grown for summer and early fall. Pkt. 5 cts., oz. 15 cts., 4lb. 40c., lb. \$1.25.



Lettuce, Paris White Cos

M. H. B. & Sons' Winter. Can be left to stand outdoors during the winter and will remain in fine condition until the following spring. Very solid and firm, but not quite so large as the preceding. Pkt 5 cts., oz. 20 cts., ½b. 50 cts., lb. \$1.75.



Leek, Large American Flag

## MUSTARD One ounce will sow 75 feet of drill

The leaves impart a sharp, pungent flavor to salads and are also highly esteemed when cooked like spinach. For a succession, sow seed ½ inch deep, in drills 8 inches apart, every few weeks from early spring until September.

Giant Southern Curled. Leaves are large, finely curled and form a good substitute for spinach. Pkt. 5 cts., oz. 10 cts., 4lb. 25 cts., lb. 75 cts.

White English. The best for salad; grows rapidly. Oz. 5 cts., \(\frac{1}{4}\)lb. 15 cts., lb. 40 cts.

#### NASTURTIUM One ounce will sow 20 feet of drill

Although the Nasturtium is grown principally for its flowers, the green seeds when pickled may be used as a substitute for capers. Sow the seed 1 inch deep, usually about the beginning of May.

Tall Mixed. Requires the support of a trellis or fence. Pkt. 5 cts., oz. 15 cts., 4lb. 30 cts., lb. \$1.

Dwarf Mixed. Pkt. 5 cts., oz. 15 cts., \(\frac{1}{4}\)lb. 30 cts., lb. \$1.





Muskmelon, Rocky Ford

## MUSKMELON

One ounce will plant 60 hills

A light, rich soil is preferred for growing Melons. In May, when the soil has become warm and dry, plant 8 to 10 seeds  $\frac{1}{2}$  inch deep in hills 5 to 6 feet apart each way. Before planting add a quantity of well-rotted manure to each hill and mix thoroughly. Like cucun bers and squash, the young plants should be protected from insects and for this purpose a dusting of tobacco dust is advisable. As soon as the plants begin crowding and after the danger from insects is past, remove all but three plants to a hill. The side runners should be pinched back to insure fruiting. Spray at intervals with Bordeaux Mixture, to which a small quantity of arsenate of lead has been

Rocky Ford. One of the finest basket Melons in cultivation, and undoubtedly the most largely planted.

Vines vigorous and continuous bearers; oval fruit having thick, vines vigorous and continuous bearers; oval fruit having thick, green flesh of excellent quality. Splendid either for the private gardener or shipper. Pkt. 5 cts., oz. 10 cts., ½lb. 30 cts., lb. \$1.

Acme, or Baltimore. Can be recommended as one of the best green-fleshed varieties. The Melons are oval shaped, not extra large, but very sweet and of delicious flavor. Pkt. 5 cts., oz. 10 cts., ½lb. 30 cts., lb. \$1.



Muskmelon, Paul Rose



Muskmelon, Tip Top

Bay View. Late in maturing and of very large size, in fact one of the largest late varieties, the melons often weighing 10 to 12 pounds. The fruit is oblong in shape, measuring about a foot in length, heavily ribbed and has thick, light green flesh. Pkt. 5 cts., oz. 10 cts., 4lb. 30 cts., lb. \$1.

Burrell's Gem. An ideal variety for the garden and especially desirable for shipping. Medium size, averaging 2 to 2½ pounds each; oval in shape, with thin, hard rind and dark green, closely netted skin. The unusually thick, salmon-red flesh is fine grained and possesses a rich, spicy flavor. Pkt. 5 cts., oz. 10 cts., ½1b. 30 cts., lb. \$1.

Emerald Gem. A favorite early sort of the finest quality. The small globe-shaped melons are smooth and dark green, while the flesh, of salmon color, ripens almost to the rind and is the sweetest of any. Pkt. 5 cts., oz. 15 cts., ½lb. 35 cts., lb. \$1.25.

Extra-early Hackensack. This is a popular green-fleshed variety with large, heavily netted fruit. Good for shipping. Pkt. 5c., oz. 10c., ½lb. 30c., lb. \$1.

Hoodoo. This grand new Melon is highly recommended either for the home table or for shipping. It is uniform in size, nearly round, heavily netted, while the flesh is very thick, exceedingly sweet, and rich orange in color. Pkt. 5 cts., oz. 15 cts., ½lb. 35 cts., lb. \$1.25.

Jenny Lind. An extremely early, green-fleshed variety of small size, round and of excellent flavor. Pkt. 5 cts., oz. 10 cts., ½lb. 30 cts., lb. \$1.

Long Island Beauty. For a large, early-maturing Melon, Long Island Beauty should not be overlooked. In shape it is round, with well-flattened ends, dense netted skin, and sweet, juicy, green flesh. Pkt. 5 cts., oz. 15 cts., 4lb. 35 cts., lb. \$1.25.

Miller's Cream, or Osage. Oval in shape, medium size, with solid, thick orange flesh of superb quality. Fine market sort. Pkt. 5 cts., oz. 15

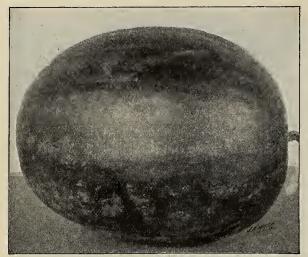
cts., 4lb. 35 cts., lb. \$1.25.

Paul Rose. About the same size and shape as the Rocky Ford or Netted Gem. The flesh is very thick, leaving a small seed cavity, deep orange color, firm and sweet. Pkt. 5 cts., oz. 10 cts., 4lb. 30 cts., lb. \$1.

Tip Top. This superior variety is attractive in appearance, very productive, and nearly round. The yellow flesh, ripening close to the rind, is of the most delicious flavor. Pkt. 5 cts., oz. 15 cts., ½lb. 35 cts., lb. \$1.25.

M. H. B. & Sons' Stone Tomato is only one of the good things you should have in your garden this year





Watermelon, Sweetheart

Kolb's Gem. Very large, and owing to its hard, firm rind it is used extensively for shipping. Pkt. 5 ets., oz. 10 ets., ½lb. 20 cts., lb. 60 cts.

Sweetheart. The fruit is light green striped darker, oval and uniform in shape, having rich red flesh of delicious melting flavor. Pkt. 5 cts., oz. 10 cts., 4lb. 20 ets., lb. 60 ets

#### CITRON FOR PRESERVING

Red Seed. Round and smooth; flesh white, used only for preserving. Pkt. 5 cts., oz. 10 cts., 11b. 25 cts., lb. 75 cts.

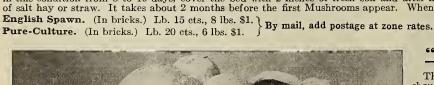
Green Seed. Used for the same purpose as the preceding. Pkt. 5 cts., oz. 10 cts., <sup>1</sup>/<sub>4</sub>lb. 25 cts., lb. 75 cts.

## Mushroom Spawn

Ten pounds will spawn 10 feet square

To grow Mushrooms does not necessarily require any special house, as a cellar, shed, or even under greenhouse benches will answer the purpose. Of course, conditions must be such that an even temperature of 50 to 65 degrees can be maintained. Secure some fresh horse manure, not too coarse, and also a quantity of good, rich soil. To one part of soil add

in this condition from 8 to 10 days, cover the bed with 2 inches of fresh soil and after firming with the back of a spade cover with 4 inches of salt hay or straw. It takes about 2 months before the first Mushrooms appear. When watering, the water should be about 95 degrees.





Mushrooms and Spawn

## WATERMELONS

One ounce will plant 40 hills

Culture similar to that of muskmelon, excepting the hills should be 8 to 10 feet apart.

Alabama Sweet. Popular among the southern growers. Long and very large, with dark green rind and bright red flesh of excellent quality. Pkt. 5 cts., oz. 10 cts., ½lb. 25 cts., lb. 75 cts.

Black Boulder. A well-recommended extra-large, very productive variety, having dark green skin; unsurpassed for shipping. Pkt. 5 cts., oz. 10 cts.,

1lb. 25 cts., lb. 75 cts.

Dixie. A good shipping melon of medium size, oblong shape and rich scarlet flesh; skin dark green, striped a lighter shade. Pkt. 5 cts., oz. 10 cts., \(\frac{1}{4}\)lb. 20 cts., lb. 60 cts.

Halbert Honey. Especially desirable for home gardens or nearby markets. Ripens well up to the thin rind and is remarkably sweet and tender. Pkt. 5 cts., oz. 10 cts., 41b. 25 cts., lb. 75 cts.

Harris' Earliest. An early, oval-shaped variety with deliciously sweet flesh, dark and light green striped skin.

Pkt. 5 cts., oz. 10 cts., 41b. 25 cts., 1b. 75 cts.

Iceberg. One of the best for shipping. Of thick, oval shape and very

dark green skin, while the flesh, of superb quality, is of the deepest red. Pkt. 5 cts., oz. 10 cts., \(\frac{1}{4}\)lb. 20 cts., lb. 60 cts.

Kleckley Sweets.

Medium to large size, oval in form, and unsurpassed for its sweet, sugary flavor. Exceptionally fine for the private garden. Pkt. 5 cts., oz. 10 cts., 41b. 25 cts., lb. 75 cts.



Watermelon, Kleckley Sweets

#### "How to Grow Mushrooms"

This little book of 14 pages will be of great help should you ever intend growing Mushrooms, as it gives complete directions for the various ways in which they are raised. We shall be pleased to mail our customers are raised. We shall be plead a copy for 10 cts., postpaid.

#### MARTYNIA

An ounce will plant 150 hills

Spreading plants growing about 2 feet high and bearing seed pods which are esteemed for pickling when young. Plant seed during April and May in hills 3 feet apart each way.

Proboscidea. The best variety for pickles. Pkt. 5 cts., oz. 25 cts., 4lb. 80 cts.

two or three of manure, and when thoroughly mixed, form into bods 3 feet wide, and from 10 to 12 inches deep, pounding it together as you pro ceed. The bed will soon become very hot and not until temperature recedes to 80 or 90 degrees is it ready for the spawn. Make holes 8 to 10 inches apart and large enough to admit the spawn, which is to be broken into pieces the size of a hen's egg and covered 12 inches. After remaining

## ONIO

One ounce for 100 feet of drill; 5 lbs. for one acre

A rich loamy soil, preferably one that has been liberally manured the previous season, is best suited to growing Onions. Just as soon as the soil is in working condition, usually in April, sow seed ½ inch deep in drills 12 inches apart, and later thin out the plants to 4 inches apart in the row. Hoe frequently and also give occasional weeding. Our Onion seed is raised from selected bulbs and no better stock can be obtained at any price.

#### Three of the Finest Onions

Southport White Globe.

Owing to its beautiful white skin, uniform size and attractive appearance, it has become a favorite with all. A good keeper and abundant yielder, with firm, mild flesh. Pkt. 5 cts., oz. 25 cts., 4lb. 75 cts., lb. \$2.50.

Southport Yellow Globe. Large Onion of globular form, almost round, and rich yellow color. It matures about the same time as Southport Red Globe and has flesh of the same high quality. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 50 cts., lb. \$1.50. Excellent keeper.

Southport Red Globe. Matures late, globe shaped, short-necked and dark red in color. Flesh tender and of excellent quality. Pkt. 5 cts., oz. 15 cts., \(\frac{1}{4}\)lb. 50 cts., lb. \$1.75.

Adriatic Barletta. The small, round, snow-white bulbs mature very early and are prized for pickling. Pkt. 5 cts., oz. 20 cts., ‡lb. 60 cts., lb. \$2.

Australian Brown. This variety possesses wonderful keeping qualities. The Onions are rich brown in color, solid and of mild qualities. The Onions are rich brown in color, solid flavor. Pkt. 5 cts., oz. 15 cts., \frac{1}{4}lb. 50 cts., lb. \ddots1.50.

An exceptionally large Onion and one of the finest for exhibiting. It is oval-shaped, slightly pointed at each end, with pale, straw-colored skin and solid white flesh. To obtain extra-large specimens, sow seed in hotbeds during February and transplant to the open ground in April. Pkt. 10 cts., oz. 40 cts., ‡lb. \$1.25.

Hardy White Winter. The seed should be sown during the latter part of August, or beginning of September, and the plants left standing over winter. In this way, pure white, flat-shaped Onions of medium size may be had from three to four weeks earlier than seed sown in spring. Pkt. 5 cts., oz. 25 cts., 4lb. 75 cts., lb. \$2.50.

Large Red Wethersfield. Splendid deep red sort and fine keeper. Grows to a large size, Pkt. 5 cts., oz. 15 cts., 4lb. 50 cts., lb. \$1.75.

Mammoth Silver King. This is the largest of all white Onions, and though not recommended for shipping, it is desirable for the



Onions, Southport White Globe

home garden. Flat-shaped, and mild, tender, silvery white flesh. Pkt. 5 cts., oz. 20 cts.,  $\frac{1}{4}$ lb. 60 cts., lb. \$2.

A very popular variety of enormous size, single bulbs

often weighing from two to four pounds. Handsome, globularformed Onions with bright yellow skin and finegrained flesh of the purest white. An immense
cropper. Pkt. 5 cts., oz. 20 cts., ½lb. 60 cts., lb. \$2.

White Bunch. The small, flat Onions are pure
white and highly relished when pickled. Pkt. 5 cts.,
oz. 20 cts., ½lb. 60 cts., lb. \$2.

#### White Portugal, or American Silver-

Market-gardeners find this an exceptionally skin. Market-gardeners and the purest fine, flat variety of good size and the purest white, but it is also popular for the home table. A good keeper with sweet, mild flesh. Pkt. 5 cts., oz. 20 cts., 1lb. 65 cts., lb. \$2.25.

White Queen. One of the best early varieties for the garden. The bulbs, which are ready for use about the same time as Adriatic Barletta, are of the purest white, almost round and measure from one to two inches in diameter. It is especially desirable for pickling and looks very attractive when bunched for the market. Pkt. 5 cts., oz. 20 cts., 4lb. 60 cts., lb. \$2.

White Scullion. Similar in growth to the Leek, growing straight and not forming any bulb. Sow the seed during August and they will be ready for the table in early spring. Used only in the green state. Pkt. 5 cts., oz. 15 cts., 4lb. 50 cts., lb. \$1.50.

Yellow Globe Danvers. Especially recommended as one of the best yellow sorts, and there are many who will have no other. In shape it is nearly round with light browncolored skin and solid white flesh. It is noted for its productiveness and superior keeping qualities. Pkt. 5 cts., oz. 15 cts., \(\frac{1}{4}\)lb. 50 cts., lb. \(\S1.40\).



Onions, Yellow Globe Danvers





White Onion Sets

Yellow Onion Sets

#### ONION SETS

By planting sets, Onions may be had much earlier than from ring-sown seed. To obtain large Onions sets should be planted 3 spring-sown seed. To obtain large Onions sets should be planted 3 to 4 inches apart, in rows 1 foot apart, as soon as the frost is out of the ground.

If by parcel post, add postage at zone rate. 1 qt. weighs 11/4 lbs.

	Qt.	∮pk.	Pk.
White Sets	\$0 20	<b>\$0 75</b>	\$1 25
Red Sets	20	60	1 00
Yellow Sets		60	1 00

Egyptian, or Top Onion. Produces small bulbs on top of stalks. which are planted in autumn and used in the spring as scullions. Ready in August. Qt. 20 cts.,  $\frac{1}{2}$ pk. 60 cts., pk. \$1.

#### OKRA, or GUMBO

One ounce will sow 40 feet of drill

Extensively grown in the South. The green pods are used in soups. Sow during May in drills 3 feet apart, and later thin out to 10 inches in the row.

White Velvet. Pods are round, smooth, white and tender. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$ lb. 20 cts., lb. 65 cts.

Perkins Mammoth Long Pod. Wonderfully productive; immense, deep green pods, slim but retaining their tenderness longer than most sorts. Pkt. 5 cts., oz. 10 cts., \(\frac{1}{4}\)lb. 20 cts., lb. 65 cts.

#### PRICES ON SEED POTATOES

We shall be pleased to quote our lowest prices on the varieties of Seed Potatoes we have listed



Potato, Green Mountain

## SEED POTATOES

Ten bushels cut tubers will plant one acre; one peck will plant 125 hills

#### Choice Maine-Grown Stock

Our seed Potatoes are especially grown for seed purposes and can be depended upon for best results. Planting may commence as early in the spring as the ground can be worked. Place one piece every 12 inches in rows  $2\frac{1}{2}$  feet apart, covering about 4 inches. When cutting the seed, care should be taken to allow at least one good eye, or two small ones, to each piece. A spraying of Paris green or arsenate of lead prevents the ravages of the potato bug.

Important. Potatoes may be sent by express or freight, according to quantity, at purchaser's expense. Our sacks contain 165 pounds.



Potatoes, Early Rose

Early Rose. Although one of the older varieties, this well-known and very popular Potato is still among the most cropper and one of the best in quality.

Bovee. A heavy-yielding variety, maturing a little earlier than Early Rose. It is similar to that Potato in color and a good cooker. Early Ohio. In shape it is almost round, very early but not so productive as Early R e; flesh-colored skin.

Green Mountain.

This variety is most extensively grown on Long Island and is undoubtedly the best is an immense cropper, wonderful keeper,

and one of the finest cooking varieties.

Rural New Yorker No. 2. Oblong in shape, uniformly large, smooth,

and has very white skin and flesh. A heavy yielder.





Parsnip, M. H. B. & Sons' Hollow Crown

## Parsnip

One ounce will sow 200 feet of drill

Parsnips require a deep, rich, mellow soil, and should be sown in drills  $1\frac{1}{2}$  feet apart and  $\frac{1}{2}$  inch deep as soon as the ground can be worked in spring. Thin plants to 6 inches apart in the row and cultivate frequently. Like Brussels sprouts and kale, their flavor is improved after a hard frost.

M. H. B &. Sons' Hollow Crown.

There is no finer Parsnip grown than the true Hollow Crown variety. It has long, smooth, clear white roots of the finest flavor and is an immense cropper. We have a very choice stock of this variety. Pkt. 5 cts., oz. 10 cts., 4lb. 20 cts., lb. 60 cts.

## Parsley

One ounce will sow 100 feet of drill

As the seed is slow in germinating, it should be sown as early in spring as possible in drills 1 foot apart and  $\frac{1}{2}$  inch deep. When the plants are well advanced thin out to 6 inches apart in the row. By making a second sowing, under glass, in July or August, a supply can be had throughout the winter.

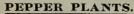
Extra Double Curled. This is an exceptionally fine strain of double curled Parsley, and one that may be depended upon for best results either for the frame or outside sowing. The leaves are of handsome

appearance, deeply curled. very dark green in color and unequaled for flavoring and garnishing. It withstands the extreme heat and drought of summer better than most varieties and it has also proved to be the best variety for fall or winter use. Pkt. 5c., oz. 10c. 4lb. 20c., lb. 60c.

Champion Moss Curled. fine, curly variety, resemb-ling the above in appearance, but of more rapid growth. Pkt. 5 cts., oz. 10 cts., 41b. 20 cts., 1b 60 cts.

Plain. Leaves are not curled, and have an excellent flavor; preferred by many. Pkt. 5 cts., oz. 10 cts., \( \frac{1}{4}lb. \) 30 cts., lb. \( \frac{5}{4}lb. \)

Turnip - rooted, or Ham-burg. The roots, which resemble small Parsnips, are valuable for flavoring soups, while the leaves, similar to those of celery, may also be used for the same purpose. The roots may be dug in the fall and stored in the cellar, or they may be left standing outdoors through the winter for use in early spring. Pkt. 5 cts., oz. 10 cts., ‡lb. 30 cts., lb. \$1.



See page 33.

## Pepper One ounce will produce 2,000 plants

Peppers should be started in a hotbed during March or April. The latter part of May transplant to the open ground in rows 2 feet apart and 18 inches in the row.

Chinese Giant.

Nose, but a little later in maturing. The flesh is quite thick, very mild and of a bright red color. Plants 2 feet high and very productive. Pkt. 10 cts., oz. 40 cts., ½lb. \$1.25, lb. \$4.

Large Bell, or Bull Nose. Plant of vigorous growth, producing large thick Peppers of mild flavor. Pkt. 5 cts. oz. 25 cts., 10. 75 cts., 1b. \$2.50.

Procopp's Giant. The scarlet fruit of this variety is long, quite fleshy and of very sharp flavor. Pkt. 5 cts., oz. 25 cts., 4lb. 75 cts., lb. \$2.50.

Neapolitan. The earliest of all large Peppers, maturing

about a week before Chinese Giant. The Peppers average about  $4\frac{1}{2}$  inches in length and circumaverage about 4½ inches in length and circumference; are very sweet and valuable alike for market or the home garden. Pkt. 5c., oz. 30c., ½lb. \$1, lb. \$3. 

Long Red Cayenne. The bright scarlet pods varying from 3 to 4 inches in length are very pungent. Pkt. 5 cts., oz. 25 cts., ½lb. 75 cts., lb. \$2.50.

Chili. A late-maturing variety with small red fruit, which is used extensively for pepper sauce. Pkt 5 cts. oz. 25 cts. ½lb. 75 cts. lb. \$2.50.

5 cts., oz. 25 cts., \(\frac{1}{4}\)lb. 75 cts., lb. \(\frac{1}{2}\).50.



Pepper, Chinese Giant



Parsley, Extra Double Curled

## PEAS

One quart of seed will plant about 125 feet of drill

All smooth-seeded Peas may be planted as early in spring as the soil can be prepared for them. They are very hardy, and will endure a low temperature, both before and after sprouting. By sowing for the first crop as early as practicable, and for succession at intervals of about two weeks until the first of June, a good supply of this delicious vegetable may be enjoyed through the greater part of the summer. Late sowings, however, do not yield so well as early ones, because the hot and dry weather is unfavorable to the development of the plants. The seed should be sown in drills about 3 inches deep and from 3 to 4 feet apart, according to the variety, taller sorts requiring more room than the dwarf ones. Dwarf Peas require a very rich soil, while tall ones thrive best in rather thin ground, which does not stimulate too luxuriant growth in the vines, to the detriment of the pods. The latter are frequently sown in double rows, with the brush or support of some kind between them. Wrinkled Peas are not so hardy as the smooth sorts, and should not be sown so early, but are superior to them in quality, more delicate in flavor, and remain longer in season.

IF BY PARCEL POST ADD POSTAGE AT ZONE RATES. 1 PT. WEIGHS 1 LB.

#### **EXTRA-EARLY**

First of All. An extremely early variety of vigorous growth, usually attaining a height of  $2\frac{1}{2}$  feet and bearing small-podded Peas of fair quality. Pt. 15 cts., qt. 25 cts., pk. \$1.75.

Alaska. Popular among market-gardeners for an early crop. The pods are medium size, dark green in color and ripen almost at one time. Pt. 15c., qt. 25c., pk. \$1.75.

Ameer. The vines of this variety grow about 3 feet high and are heavy bearers. The pods, 3 inches long, mature shortly after Alaska and are well filled with sweet, tender Peas. Pt. 15 cts., qt. 30 cts., pk. \$2.

Little Marvel. This is without doubt the finest of the extra-early varieties. The plants are of dwarf habit, not exceeding 18 inches, immensely productive, bearing pods of good size and dark green color which contain six or seven Peas of excellent flavor. A gem for the home-garden and a profitable variety for the market-gardener. Pt. 20 cts., qt. 35 cts., pk. \$2.25.

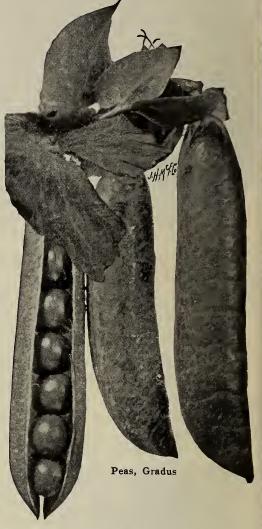
Nott's Excelsior.

One of the best dwarf, early, wrinkled Peas. It grows about 14 inches high, very productive and the pods, 3 inches long, mended for home use. Pt. 15 cts., qt. 30 cts., pk. \$2.



Peas, Nott's Excelsion





**Premium Gem.** The round pods,  $2\frac{1}{2}$  inches long, are borne on short bushes, which are well suited to small gardens. Pt. 15 cts., qt. 30 cts., pk. \$2.

American Wonder. Dwarfer and a trifle earlier than the preceding, but not quite so productive. The Peas are sweet, tender and of delicious flavor. Pt. 15 cts., qt. 30 cts., pk. \$2.

Sutton's Excelsior. This Pea is a great improvement over the other dwarf early varieties. It is a very heavy cropper and the large, handsome pods, uniform in size, are well filled with immense Peas of unsurpassed quality. Height 15 inches. Pt. 20 cts., qt. 35 cts., pk. \$2.25.

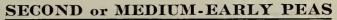
Gradus. One of the most popular wrinkled sorts. Even though it matures a short time later than the extra-earlies, the pods, fully as long as those of the well-known Telephone, contain very large Peas that are unexcelled for sweetness. A superior variety for the market or private garden. Pt. 25 cts., qt. 45 cts., pk. \$2.75.

Thomas Laxton.

Which measure from 4 to 5 inches in length. The Peas are of extralarge size, deep green in color and of the finest flavor. Although the pods do not ripen quite so early as those of the Gradus, the vines are a little more productive. Height 3 feet. Pt. 25 cts., qt. 45 cts., pk. \$2.75.

Laxtonian. This new wrinkled Pea is very much like the well-known Gradus in shape and size of pod but grows only about 15 inches high. It matures somewhat earlier than Gradus, is equally sweet, and is sure to become one of the leading early Peas for the garden. Pt. 25 cts., qt. 45 cts., pk. \$2.75.





Abundance. A splendid second-early sort, growing about 1½ feet high and bearing abundantly medium-sized pods, each containing six to eight large peas of good quality. Pt. 15 cts., qt. 30 ets., pk. \$2,

Everbearing. Of spreading habit, and therefore the seed should be sown about 5 inches apart. The large-podded Peas are tender and of superb flavor. Pt. 15 cts.,

Daisy, or Dwarf Telephone. An ideal dwarf wrinkled Pea, maturing earlier than the late, tall-growing kinds. A remarkably fine variety for the private garden, as its vines never exceed 2 feet in height, and the peas are of excellent flavor. Pt. 15 cts., qt. 30 cts., pk. \$2.

A general favorite. Vines grow about 2½ feet high and produce abundantly large, broad pods, well filled with delicious Peas. Pt. 15 cts., qt. 25 cts., pk. \$1.75.

#### LATE or MAIN CROP

lderman. The largest-podded of all Peas, even larger than the Duke of Albany, and also much darker in color. The vines, 4 feet in height, are vigorous, robust and decidedly heavy Alderman. yielders. Pt. 15 cts., qt. 30 cts., pk. \$2.

Telephone. For general planting, this tall-growing variety is undoubtedly the most popular among market-gardeners. The pods, 4 to 4½ inches long, are light green in color and filled with large, sweet, tender peas. Pt. 15 cts., qt. 30 cts., pk. \$2.

Champion of England. A standard Pea; vines grow 4½ feet high and bear medium-sized pods of peas of good quality. Pt. 15 ets., qt. 30 ets., pk. \$2.

Duke of Albany. Immense pods, on style of Telephone; a very superior Pea of quick growth; pods dark green, well filled. Height 4 feet. Pt. 15 cts., qt. 30 cts., pk. \$2.

Long Island Mammoth. Very popular with market-gardeners who want a large, handsome pod of a deep green color. Pt. 15 cts., qt. 30 cts., pk. \$2.

Tall Melting Sugar. The pods as well as the Peas of this variety are edible, and both very sweet. Pt. 25 cts., qt. 45 cts.

Pumpkin One ounce will produce 50 hills; 3 to 4 lbs. for one acre

Pumpkins are usually raised in the cornfield. When the Corn is about  $1\frac{1}{2}$  feet high, or after it receives its last cultivation, the seed is sown, dropping three seeds in every third hill. The seed may also be sown after May 15, in hills 8 feet apart, placing about 6 seeds in each hill and later thin out to four plants.

#### King of the Mammoths.

(Jumbo). This is indeed a mammoth variety. The Pumpkins are from 2 to 3 feet in diameter, orangeyellow in color, flat-shaped, and have thick, bright yellow flesh of excellent quality. Pkt. 5 cts., oz. 15 cts., 41b. 40 cts., lb. \$1.25.

Large Sweet Cheese. Specimens of

this sort are usually about 2 feet in diameter, and one-third as thick. The skin is creamy yellow, while the flesh is unsurpassed for making pies. Pkt. 5c., oz. 10 cts., \( \frac{1}{4} \) b. 20 cts., lb. 50 cts.

Mammoth Golden Cashaw. A queer-shaped Pumpkin containing an immense quantity of sweet, tender flesh. Pkt. 5 cts., oz. 10 cts., ¼b. 25 cts., lb. 75 cts.

Small Sugar. Though small, this is one of the sweetest, and is highly recommended for home use. Round with dark orange-colored skin and thick, solid flesh. Pkt. 5 cts., oz. 10 cts.. 41b. 20 cts., lb. 65 cts.



Pea, Telephone

Pumpkin, Large Sweet Cheese

Winter Luxury.
Vines productive, bearing medium-sized fruit with finely netted skin of russet-yellow color. A superior winter variety of the finest quality. Pkt. 5 cts., oz. 10 cts. 41b. 20 cts., lb. 65 cts.

Large Tours. An imported variety noted for its enormous size; specimens often measure 3 feet in diameter and weigh 75 pounds or more. Pkt. 5 ets., oz. 10 ets., \(\frac{1}{4}\)lb. 20 ets., lb. 60 cts.



Pea, Everbearing

## RADISH

One ounce will sow 100 feet of drill

For early use select only forcing varieties and sow in hotbeds or under glass any time from January until March. Begin sowing outdoors as soon as the soil is in working condition, usually early in April, selecting, if possible, a light, sandy loam. Although seed of the monthly Radishes may be sown broadcast, from April until September, the summer and winter sorts should be sown in drills 12 to 18 inches apart, but not before May 15, as earlier sowings will most likely run to seed. For winter sow from July 15 to August 15 in drills 18 inches apart, later thinning out to 6 inches apart.

Crimson Giant. A forcing variety of unusual size, but better adapted to outdoor culture. It is solid, crisp and tender. Pkt. 5 cts., oz. 15 cts., ½lb. 30 cts., lb. 90 cts.

Earliest Carmine Forcing. An extra-early, olive-shaped, deep red Radish with rather small tops, maturing in about twenty days. Pkt. 5 cts., oz. 10 cts., 4lb. 30 cts., lb. 90 cts.

Early Round Dark Red. All that its name implies, as well as being of rapid growth and handsome appearance. Fine for forcing. Pkt. 5 cts., oz. 10 cts., 4lb. 25 cts., lb. 80 cts.

Non Plus Ultra. Especially desirable during the warm summer months, owing to its earliness, short top, and rarely becoming pithy. Pkt. 5 cts., oz. 10 cts., 4lb. 25 cts., lb. 80 cts.

Scarlet Globe Forcing. Popular everywhere either for forcing or outside sowing. Its brilliant color, uniform shape, and crisp, white flesh make it a favorite with all. Pkt. 5 cts., oz. 10 cts. 4lb. 20 cts., lb. 60 cts.

Scarlet Turnip, White-tipped, Forcing. A splendid variety, medium to small in size, round and very solid. Color rich scarlet, slightly tipped with white. Pkt. 5 cts., oz. 10 cts., 4b. 25 cts., lb. 80 cts.

Early Scarlet Turnip. One of the standard sorts for general sowing. Roots are turnip shaped, dark red and of the quality. Has rather large tops. Pkt. 5 cts., oz. 10 cts.,



Radishes, Early White Turnip



Radishes, Scarlet Globe Forcing

French Breakfast. This well-known Radish is olive shaped, bright scarlet with the exception of the white tip. Pkt. 5 cts., oz. 10 cts., ½lb. 25 cts., lb. 75 cts.

Early Scarlet Turnip, White Tipped. An exceptionally fine strain so largely grown by market-gardeners. Its color is of the deepest scarlet with a prominent white tip; superb flavor. Pkt. 5 cts., oz. 10 cts., 1b. 20 cts., lb. 60 cts.

Early White Turnip. Preferred by many to the red sorts. Flesh clear white, tender and sweet. Pkt. 5 cts., oz. 10 cts., 4lb. 25 cts., lb. 80 cts.

Chartier. Roots are red with a white tip, slender and remain solid and crisp until of large size. Pkt. 5 cts., oz. 10 cts., 4lb. 25 cts., lb. 80 cts.

Icicle. One of the earliest and purest of all long white varieties. For crispness and tenderness it is unsurpassed. Pkt. 5 cts., oz. 10 cts., ½lb. 25 cts., lb. 80 cts.

Long Scarlet Short Top. A long, smooth, tapering Radish somewhat smaller but brighter in color than Chartier. Pkt. 5 cts., oz. 10 cts., 4lb. 25 cts., lb. 80 cts.

Long White Vienna (Lady Finger). The skin and flesh are both pure white and of excellent quality. Pkt. 5 cts., oz. 10 cts., 4lb. 25 cts., lb. 80 cts.

Early Golden Yellow Oval. Grows from 3 to 4 inches long, oval shaped, perfectly solid, and skin bright yellow. Pkt. 5 cts., oz. 10 cts., ½lb. 25 cts., lb. 80 cts.

Giant White Stuttgart. Splendid for summer use; one of the best for slicing. Pkt. 5 cts., oz. 10 cts., 4lb. 30 cts., lb. 90 cts.

White Summer Turnip. An approved variety for the home garden. Radish is round, quite large and decidedly crisp. Pkt. 5 cts., oz. 10 cts., 4lb. 25 cts., lb. 80 cts.

Yellow Summer. The same as the preceding except in color. Pkt. 5 cts., oz. 10 cts., 4lb. 25 cts., lb. 80 cts.

White Strasburg. Handsome, long roots of delicate flavor when small, but remaining in good condition until maturity. Pkt. 5 cts., oz. 10 cts., 4lb. 25 cts., lb. 80 cts.

M. H. B. & Sons' Half-long Black Winter. Highly recommended as the

best Radish for winter but also largely grown for summer. The color of the roots, which grow about 6 inches long and  $2\frac{1}{2}$  inches across the top, is more of a gray than black, while the flesh is pure white. Pkt. 5 cts., oz. 10 cts.,  $\frac{1}{4}$ lb. 25 cts., lb. 80 cts.

Rose China Winter (Scarlet China). A rose-colored variety of fine quality. Flesh white. Pkt. 5 cts., oz. 10 cts., 1lb. 25 cts., lb. 75 cts.

Round Black Spanish. Pkt. 5 cts., oz. 10 cts., 4lb. 25 cts., lb. 75 cts. Long Black Spanish. Roots are of good size and have firm, white flesh. Pkt. 5 cts., oz. 10 cts., 11b. 25 cts., 1b. 75 cts.





Spinach, Long Season

## SPINACH

One ounce will sow 50 feet of drill

First sowings should be made as soon as the ground is open in spring. Sow seed  $\frac{1}{2}$  inch deep in drills 1 foot apart and every two weeks thereafter for succession. Sowings made during September usually grow large enough to winter over and with little protection afford Spinach very early the following spring. A rich soil is essential to obtain best results.

Bloomsdale Savoy-leaved. The popular fall Spinach so largely grown for market. Grows upright, the leaves being crumpled, dark green and very thick. Oz. 5 cts., 11b. 15 cts., 1b. 35 cts.

Early Giant Thick-leaved. A quick-growing sort and one of the best for wintering over. It is of large size, rich green color and excellent quality. Oz. 5 cts., 4lb. 15 cts., lb. 35 cts.

Improved Thick-leaved. This handsome strain of Spinach is especially useful for spring and summer sowing. Oz. 5 cts., \(\frac{1}{4}\)lb. 15 cts., lb. 35 cts.

Long Season. Leaves are decidedly dark green in color, very broad, thick and fleshy. It resists the summer heat remarkably well, in fact better than all others, and remains a long time in condition for use before going to seed. Oz. 5 cts., 4b. 15 cts., lb. 35 cts.

Long-standing. Succeeds well at almost all seasons and, though rather slow growing, it is a very fine, large, dark green-leaved Spinach. Oz. 5 cts., ½1b. 15 cts., lb. 35 cts.

Round Thick-leaved.

One of the best and most desirable for the home garden, either for early or late planting. The round, lib. 15 cts., lb. 35 cts.

One of the best and most desirable for the home garden, either for early or late planting. The round, lib. 15 cts., lb. 35 cts.

Triumph. A well-recommended sort of long-standing Spinach, which is not only good for spring and summer use but for fall sowing as well. The leaves are large, thick and of the choicest quality. Oz. 5 cts., \(\frac{1}{4}\)lb. 15 cts., \(\frac{1}{6}\)lb. 35 cts.

Victoria. A favorite for early summer. It is one of the darkest in color, and with the exception of the heart, the leaves are comparatively smooth. Oz. 5 cts., 11b. 15 cts., lb. 35 cts.

Viroflay. Matures very early. The leaves are pointed, bright green, and when large should be cut as it soon runs to seed. Oz. 5 cts., \(\frac{1}{4}\)lb. 15 cts., lb. 35 cts.

New Zealand. Distinct from the ordinary Spinach in appearance. The plants are more spreading in growth with small, very dark green leaves, which may be had throughout the hot summer months. Sow seed outdoors during May, dropping about three seeds in hills 2 feet apart each way. Pkt. 5 cts., oz. 10 cts., ½lb. 30 cts., lb. \$1.

#### RHUBARB

Should be sown during April or May in drills 1 foot apart, covering the seed about ½ inch. Later thin out the seedlings to 4 inches apart and in the fall transplant to permanent beds of well-enriched soil, setting plants not less than 3 feet apart. They will be in condition for use the following year. Pkt. 5 cts., oz. 15 cts., apart. The

RHUBARB ROOTS. See page 33.

#### SALSIFY, or OYSTER PLANT

One ounce will sow 75 feet of drill

This vegetable is best grown in a rich, deep but loose soil. Sow seed about 1 inch deep from April to June 15 in drills 12 inches apart. Later thin out to 4 inches in the row. They are usually ready for use in September but become more delicate in flavor after a light frost.

Mammoth Sandwich Island. The roots are white, extra long, straight and very tender. Pkt. 5 cts., oz. 20 cts., 1lb. 50 cts., lb. \$1.50.

## SCORZONERA, or BLACK OYSTER

Should not be sown before May 15, but otherwise is cultivated the same as salsify. The roots are black.

Long Black. Pkt. 5 cts., oz. 20 cts., ½lb. 60 cts., lb. \$2.

#### SEA-KALE

One ounce will sow 100 feet of drill

As soon as the ground can be worked sow the seed in drills 3 feet apart and cover 2 inches. When plants are advanced, thin out to 6 inches and cultivate during summer. During the winter or the following spring the process of blanching should begin. Pkt. 10 cts., oz. 30 cts.,  $\frac{1}{4}$ lb. \$1.



Salsify, Mammoth Sandwich Island

Always sow M. H. Brunjes & Sons' Reliable Seeds for the best results

# SQUASH

One ounce of Early will plant 50 hills; 1 ounce of Marrow, 25 hills

Not only Squash, but all vine seeds should not be sown until the weather is quite warm. Early or summer varieties are planted during May in hills 4 feet apart; the winter sorts require from 6 to 8 feet and are planted in July. Plant eight or ten seeds 1 inch deep in a hill, but later let only three of the strongest plants remain. Soil should be rich and well manured.

Boston Marrow. This popular, oval-shaped winter Squash is one of the most useful for pies. Flesh rich orange, skin yellow. Pkt. 5 cts., oz. 10 cts., ½lb. 20 cts., lb. 60 cts.

Cocozella (Italian Vegetable Marrow). An esteemed Italian variety, 15 to 18 inches in length and about 4 inches in diameter; very dark green, striped with white. Pkt. 5 cts., oz. 15 cts., 4lb. 35 cts., lb. \$1.

**Delicious.** In color it is of the darkest green while the flesh is a beautiful orange; exceedingly dry and sweet. Medium size, averaging from 5 to 10 pounds. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{4}$ lb. 35 cts., lb. \$1.

Early Prolific Orange Marrow. Similar to Boston Marrow in shape, but smaller in size, much earlier and skin more reddish in color. Pkt. 5 cts., oz. 15 cts., \(\frac{1}{4}\)lb. 30 cts., lb. 90 cts.

Fordhook. The vines are vigorous and very productive, bearing small yellow fruit about 8 inches long, slightly ridged and of delicious flavor. Pkt. 5 cts., oz. 15 cts., 4lb. 35 cts., lb. \$1.

Golden Hubbard. In size and shape the same as Hubbard. It is somewhat



Squash, Early Prolific Orange Marrow

warted, golden red in color, while the flesh is fine grained, deep yellow and of extra-rich flavor. Pkt. 5 cts., oz. 15 cts., ½lb. 35 cts., lb. \$1.

Hubbard. A superior dark green winter variety. Grows very large and is one of the finest for table use. Pkt. 5 cts., oz. 15 cts., dlb. 35 cts., lb. \$1.

Mammoth Summer Crookneck. The largest and most desirable Crookneck Squash. Skin is well warted and of a beautiful golden color. Pkt. 5 cts., oz. 15 cts., tlb. 30 cts., lb. 90 cts.

Mammoth White Bush Scalloped. An early sort of bush habit. The

sh habit. The fruits are uniformly large, pure white and of good quality. Pkt. 5 cts., oz. 15 cts., \frac{1}{4}lb. 30 cts., lb. 90 cts.



Squash, Hubbard

Vegetable Marrow. A favorite English sort, about 9 inches in length and 5 inches in diameter, the flesh of which is white and very tender. Pkt. 5 cts., oz. 15 cts., \(\frac{1}{4}\)lb. 35 cts., lb. \(\frac{1}{8}\)l.

#### SORREL

One ounce will sow 150 feet of drill

Seed sown during April in drills 12 inches apart and  $\frac{1}{2}$  inch deep will be in condition for cutting about July. For early spring use, a sowing should be made in August. The roots are hardy and if not disturbed will remain for several years. Large-leaved French. Pkt. 5 cts., oz. 15 cts.,  $\frac{1}{2}$ lb. 40 cts., lb. \$1.25.

## SWISS CHARD, or SPINACH BEET

One ounce will sow 100 feet of drill

No matter how small the garden, a place should be reserved for this vegetable. The leaves grow quite high and when broken off and cooked like spinach are preferred by many to the latter. By using the outer leaves new ones will always form. Sow seed early in spring in rows 15 inches apart and later thin out to 6 inches in the row. Pkt. 5 cts., oz. 10 cts., \(^1\_4\)lb. 20 cts., lb. 50 cts.

#### TOBACCO

One ounce will produce plants for one acre

Seed may be sown under glass from February to April or in a sheltered bed outdoors after all danger from frost is over, usually late in May. When the plants are five to six inches high transplant to beds of good, rich soil, setting plants about four feet apart each way and cultivate frequently, as for corn.

Connecticut Seed Leaf. A very popular and one of the hardiest and most largely grown varieties. Pkt. 5 cts., oz 25 cts., 4lb. 75 cts., lb. \$2.50.

Imported Havana. Has very thin leaves of fine texture. Pkt. 10 cts., oz. 30 cts., alb. \$1, lb. \$3.50.



Swiss Chard

## **TOMATO**

One ounce will produce 1,500 plants

For early Tomatoes start plants in hotbeds during March, sowing the seed \(\frac{1}{4}\) inch deep in drills 6 inches apart. They should be replanted at least once in the frames before the final planting outdoors in May, after all danger of frost is past. It is unwise to set plants closer than 3 to 4 feet apart each way, as the vines grow vigorously and soon cover the entire space. In gardens where space is limited and only a few plants grown, we recommend the use of galvanized tomato supports.

#### M. H. B. & Sons' Stone.

This is the most popular and largely grown Tomato on Long Island. Our strain of this variety is exceptionally fine and we can recommend it highly to the most critical grower. The fruit is extra large, very smooth, exceedingly heavy and of a handsome, brilliant scarlet color, while the shape is round and slightly flattened. For ketchupmaking or canning it is unsurpassed. Pkt. 5 cts., oz. 25 cts., 4lb. 75 cts., lb. \$2.50.

Acme. Matures early, is purplered in color, smooth and very productive. Pkt. 5 cts., oz. 25 cts., \(\frac{1}{4}\text{lb.}\) 75 cts., lb. \(\frac{1}{2}\text{2}\).

Coreless. A recent introduction, the fruit of which is almost round. In color it is bright red, ripening well up to the stem. Very productive; Tomatoes of large size and delicious flavor, form in clusters every short distance. Pkt. 10 cts., oz. 35 cts., 41b. \$1.

Dwarf Champion. Grows very dwarf and compact. Fruit purple, slightly tinged with pink, of medium size, quite solid and of excellent quality. Pkt. 5 cts., oz. 25 cts., 41b. 75 cts., lb. \$2.50.

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Dwarf Stone.

In growth it is somewhat like the preceding variety. The Tomatoes are considerably larger, for the garden. Pkt. 5 cts., oz. 35 cts., 4lb. \$1, lb. \$3.

M. H. B. & Sons' Earliana.

is uniform in size and shape, very smooth, solid and produced in large clusters on short, compact bushes. Every grower of Tomatoes should include a packet of this sterling variety in their order. Pkt. 5 cts., oz. 35 cts., 4lb. \$1, lb. \$3.



Tomato, Ponderosa



Tomatoes, M. H. B. & Sons' Stone

Early Jewel. This variety is somewhat larger than Earliana but matures nearly a week later. The fruit is round, very meaty and of handsome bright scarlet color. One of the best for the home garden. Pkt. 5 cts., oz. 35 cts., 4lb. \$1, lb. \$3

Favorite. A good dark red sort for shipping. It is medium early, globe-shaped and very smooth. Pkt. 5 cts., oz. 25 cts., ½1b. 75 cts., 1b. \$2

Golden Queen. Rich golden yellow, equal to the red sorts, both in size and flavor. Pkt. 5 cts., oz. 25 cts., 4b. 75 cts., lb. \$2.50.

Improved Trophy. Although rather late it is of unusual size, deep red and an immense cropper. Pkt. 5 cts., oz. 25 cts., \(\frac{1}{4}\)lb. 75 cts., lb. \(\frac{8}{2}.50\).

Matchless. Strong, vigorous-growing plants, producing large, handsome fruit of excellent quality until frost. The Tomatoes are very smooth, exceptionally fine for slicing, ripen well, do not crack and the bright red color is both rich and attractive. Pkt. 5 cts., oz. 25 cts., ¼b. 75 cts., lb. \$2.50.

Paragon. A desirable, smooth, very solid Tomato of deepest red; useful for the table and preserving. Pkt. 5 cts., oz. 25 cts., \(^1\_4\)lb. 75 cts., lb. \(^2\_5.50.\)

Perfection. Even though one of the oldest, it is still preferred by many to the later introductions. Ripens medium early and is esteemed both for market and home gardens. Pkt. 5 cts., oz. 25 cts., ¼b. 75 cts., lb. \$2.

Ponderosa. Known and planted in almost all parts of the country. It is noted for its immense size, being hown to weigh one and sometimes two pounds each. The fruit is deep purplish pink, very solid and meaty, of good quality and, unlike most varieties, has but very few seeds. Whether you grow other varieties or not, you should try Ponderosa and with little extra care you will be astonished at the size of the Tomatoes. Pkt. 10 cts., oz. 40 cts., 4lb. \$1.25.

Stirling Castle. Stands supreme as a forcing variety and especially desirable for early outdoor planting. Fruit is rather small, bright red and produced abundantly. Pkt. 10 cts.

Red Peach, Red Cherry, Yellow Plum, Red Pear, Yellow Pear. Fine for preserving. Each, pkt. 5 cts., oz. 25 cts.

TOMATO PLANTS. See page 33.



Turnip, Purple-top White Globe

## TURNIP

One ounce will sow 150 feet of drill; two pounds will sow an acre

For early use sow in hotbed during March, selecting either of the Milan varieties. Sowings may be made outdoors in drills 12 inches apart as soon as the ground can be worked in spring and later thin out to 5 inches in the row. For succession sow at intervals of a fortnight until the last week of July, from which time until the end of August, sowings should be made for the late crops.

Early Snowball. A first-class table variety with small, round, ball-shaped roots of the purest white; very tender. Pkt. 5 cts., oz. 10 cts., ½lb. 25 cts., lb. 75 cts.

Extra-early White Milan. Exceptionally fine for early sowing, both in frames and outdoors. The bulb is smooth, flat of the first of the first of the first of the flat of the first of the flat of the

but with purple crown. The flesh is white, sweet and fine flavored. Pkt. 5 cts., oz. 15 cts., \(\frac{1}{4}\text{lb}\). 35 cts., lb. \$1.

Purple-top Strap-leaf. A flat, quick-growing variety, popular either for spring or fall. Pkt. 5 cts., oz. 10 cts., \(\frac{1}{4}\text{lb}\). 20 cts., lb. 60 cts.

Purple-top White Globe. One of the best and most productive of the winter:

Shaped, extra large and very solid. Pkt. 5 cts., oz. 10 cts., 11b. 20 cts., 1b. 60 cts.

Seven Top. The roots are of no particular use although the leaves, for which it is

chiefly grown, furnish greens throughout the winter in southern states. Pkt. 5 cts., oz. 10 cts., ‡lb. 20 cts., lb. 60 cts.

Yellow Stone. Keeps well during winter. Color of skin and flesh is bright yellow, the latter being firm, sweet and tender. Pkt. 5 cts., oz. 10 cts., ‡lb. 20 cts., lb. 60 cts.

#### RUTABAGA (Russian or Swede Turnip)

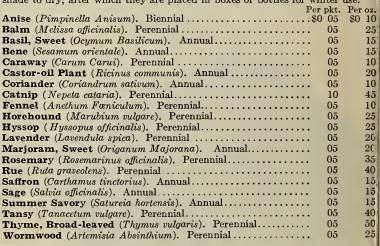
One ounce will sow 150 feet of drill; two pounds for one acre

Sow seed from middle of June to July 15, in drills  $1\frac{1}{2}$  to 2 feet apart, later thinning the plants to 8 inches in the row. They should be pulled before severe weather and after removing the tops, stored in the cellar or pit outdoors.

Long Island Improved. A superior variety, growing to a large size; well-shaped, short neck and of a bright yellow color with purple top. Pkt. 5 cts., oz. 10 cts., ½lb.

## Herbs, Sweet, Pot and Medicinal

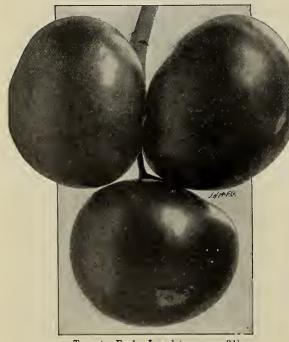
Do not fail to devote a small space in your garden to the cultivation of herbs. Sow during May or June in drills 1 foot apart, covering the seed very lightly and later thin out or transplant to 6 inches in the row. Before in full blossom the plants should be cut, tied in small bunches and hung up in the shade to dry, after which they are placed in boxes or bottles for winter use.



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PET

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Tomato, Early Jewel (see page 31)

#### THIRTY-THREE YEARS IN THE SEED BUSINESS

This is the Thirty-third Anniversary of our entrance into the seed business, and we are proud to say that many of our customers, both private and market-gardeners, have been placing their orders with us year after year for many years. This surely proves our reliability. If we have not had the pleasure of doing business with you before, we hope we may be able to add your name to our list of customers this year.

# Vegetable Plants and Roots

The following list comprises some of the best varieties in each class, and with the strong, transplanted plants that we offer, purchasers are almost certain of success.

If wanted by parcel post, add postage at zone rates. One dozen plants will average one pound. Egg Plants by express only at buyer's expense.

CABBAGE. Ready April 20. Charleston Wakefield, All Head Early, Succession, American Drumhead Savoy, Mammoth Rock Red. 15 cts. per doz., \$1 per 100, \$6.50 per 1,000.

CAULIFLOWER. Ready April 20. Early Snowball. 20 cts. per doz., \$1.50 per 100.

CELERY. Ready April 20. Perfection Heartwell, Soup or Cutting. 15 cts. per doz., 85 cts. per 100, \$7 per 1,000.

CELERY. Golden Self-Blanching. Field-grown plants. Ready in June. 50 cts. per 100, \$4 per 1,000.

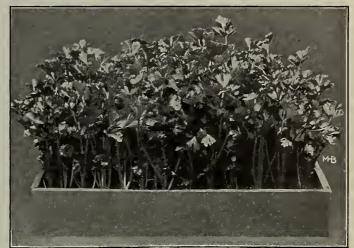
CELERIAC. Ready April 20. Large Smooth Prague. 15 cts. per doz., 85 cts. per 100.

EGG PLANTS, Pot-Grown. Ready May 15. New York Improved Purple. 50 cts. per doz., \$3.50 per 100.

KOHL-RABI. Ready April 20. Early White Vienna. 10 cts. per doz., 70 cts. per 100.

LETTUCE. Ready April 20. Big Boston, Mammoth Black-Seeded Butter. 10 cts. per doz., 70 cts. per 100, \$6.50 per 1,000.

PEPPER PLANTS. Ready May 15. Large Bell, or Bull Nose. 20 cts. per doz., \$1.50 per 100. .



Celery Plants

## TOMATO PLANTS

Ready April 25

Ponderosa. 15 cts. per doz., \$1 per 100.

Acme, Dwarf Stone, Early Jewel, Perfection, Stone, Matchless, Golden Queen, Red Cherry, Yellow Plum. 15 cts. per doz., 80 cts. per 100, \$6.50 per 1,000.

Our plants are grown in flats containing 100 each. Less than 100 plants will be charged at dozen rates.

## VEGETABLE ROOTS

HORSERADISH. Ready April 1. 15 cts. per doz., 75 cts. per 100. Add postage. 1 doz. weigh 1 lb.

RHUBARB. Ready April 1. 10 cts. each, \$1 per doz. Add postage. Weight, 1 lb. each.

## FLOWERING PLANTS

Ready in May. By express only, not prepaid

AGERATUM, Blue Perfection. The best dark blue variety. 5 cts. per doz.

ALYSSUM, Carpet of Snow. The popular white flower for

edging, 75 cts. per doz.

ASTER, Queen of the Market. Pot-grown. Rose, white and

dark blue. 25 cts. per doz., \$2 per 100.

BEGONIA. Bedding varieties. \$1.25 per doz.

BELLIS. Double Daisy. White, Pink and Mixed. 50 cts. per

doz., \$3 per 100.

CARNATIONS, Hardy. Large field-grown plants. Mixed colors. \$1 per doz.

CHRYSANTHEMUMS. Pink, White, Yellow. Pot-grown.

5 cts. each, 50 cts. per doz.

GERANIUMS. The best varieties of Pink, White and Red.

\$1.25 per doz.

PHLOX, Dwarf Large-Flowering. Mixed colors. \$1 per doz. PANSES. Grown from a choice large-flowering strain. Mixed colors. 50 cts. per doz., \$3 per 100.

PETUNIA, Large-Flowering Single and Double. Mixed colors. \$1.25 per doz.

SALVIA, Fire Plant. \$1.25 per doz.

SWEET WILLIAM. Large, field-grown plants. Mixed colors.

\$1 per doz

STOCKS, Double Dwarf Large-Flowering Ten Weeks. Mixed colors. \$1.25 per doz.

VERBENA, Mammoth Perfection. Mixed colors. 60 cts. per doz.

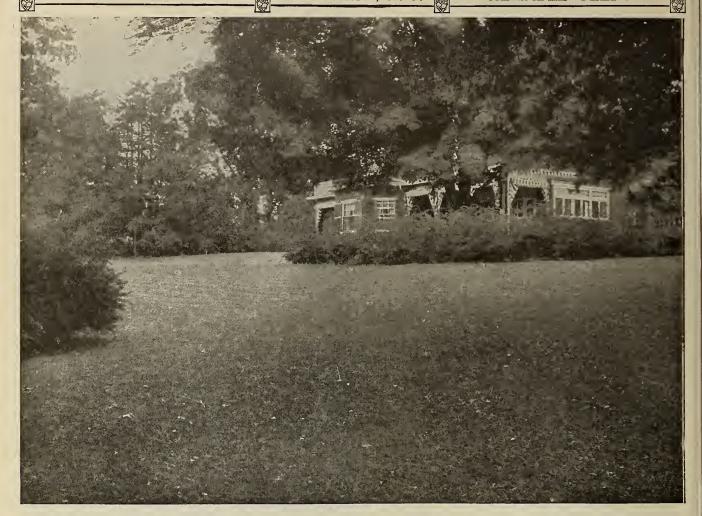
The above prices include packing



Pot-grown Egg Plants



Tomato Plants



## M. H. BRUNJES & SONS'

# Choice Central Park Lawn Grass

## The Finest Lawns Are Made from This Mixture

Weight, 20 lbs. per bushel

A beautiful lawn always adds to the attractiveness of the home, and we can truthfully say that many of the finest lawns have been produced from our Choice Central Park Lawn Grass Mixture. It weighs 20 pounds to the bushel and is composed of the finest dwarf evergreen grasses, which mature during different months, thus insuring a thick, rich, velvety green lawn almost through the year. Although the greater number of lawns have been made by sowing the seed in spring, usually from the end of March until July, equally good results can be obtained from fall-sown seed. In the early spring a dressing of our Lawn Invigorator, Bone Meal, or Sheep Manure is very beneficial. In making a lawn it should always be remembered to sow the seed thickly. One quart will sow 15x20 (300 square feet), 1 bushel 100x108 (10,800 square feet), 4 bushels one acre (43,560 square feet).

Qt. 20 cts., 2 qts. 40 cts., 4 qts. 75 cts., pk. \$1.25, bus. (20 lbs.) \$4.50. If wanted by parcel post, add postage at zone rates.

One quart weighs 3/4 lb.

Full directions for making a lawn printed on each box

## M. H. BRUNJES & SONS'

## Shady Nook Lawn Grass

In shady places, especially under trees, may often be seen bare spots which spoil the appearance of the balance of the lawn. For such places we can recommend this mixture, as it contains only those grasses suited for growing in shady places. Use the same quantity of seed as given above.

Qt. 25 cts., 2 qts. 50 cts., 4 qts. 90 cts., pk. \$1.50, bus. (20 lbs.) \$5. If wanted by parcel post, add postage at zone rates.

One quart weighs 3/4 lb.





## GRASS AND CLOVER SEEDS

Prices subject to changes. Special quotations for large quantities. If wanted by parcel post, add postage at zone rates

Crested Dog's-tail (Cynosurus cristatus). For lawns and pastures. 1 to  $1\frac{1}{2}$  feet. 21 lbs. to the bushel. Lb. 40 cts., bus. \$7.50.

English Rye Grass (Lolium perenne). Grows quickly and best adapted to moist situations, though it does fairly well on all soils. 24 lbs. to the bushel. Lb. 15 cts., bus. \$2.75, 100 lbs. \$9.

Hard Fescue (Festuca duriuscula). Good for permanent pastures and well suited to dry, sandy soils. Sow 30 pounds to the acre. 12 lbs. to the bushel. Lb. 30 cts., bus. \$3.50.

Italian Rye Grass (Lolium Italicum). A rapid grower on rich soils, where it is very productive. 18 lbs. to the bushel. Lb. 15 cts., bus. \$2, 100 lbs. \$9.50.

Kentucky Blue Grass (Poa pratensis). Fancy Cleaned. The standard grass for lawns and pastures. Largely grown and very nutritious. Sow 3 bushels to the acre. 21 lbs. to the bushel. Lb. 30 cts., 10 lbs. \$2.50, 100 lbs. \$20.

Meadow Fescue (Festuca pratensis). A most valuable grass for permanent pastures, succeeding in almost any soil. 22 lbs. to the bushel. Lb. 30 cts., bus. \$5.75.

Orchard Grass. (Dactylis glomerata). It is extremely early and desirable to mix with other grasses for pasture or hay. 14 lbs. to the bushel. Lb. 30 cts., bus. \$3.75.

Red, or Creeping Fescue (Festuca rubra). Valuable for lawns, especially on sandy soil or near the seashore. 14 lbs. to the bushel. Lb. 35 cts., bus. \$4.50.

Red Top (Agrostis vulgaris). Fancy. A perennial grass of general usefulness. Requires no particular soil and is suitable alike for lawns and pastures. 32 lbs. to the bushel. Lb. 40 cts., bus. \$11, 100 lbs. \$30.

Rhode Island Bent (Agrostis canina). Very fine for lawns; forms a splendid turf. 32 lbs. to the bushel. Lb. 40 cts., bus. \$11.

Sweet Vernal (Anthoxanthum odoratum). True perennial. Sow together with other grasses. Imparts an agreeable odor to hay. Lb. 75 cts.

Sheep's Fescue (Festuca ovina). Very hardy and of dwarf growth good for sheep pasture; prefers light, dry soil. 12 lbs. to the bushel. Lb. 25 cts., bus. \$3, 100 lbs. \$23.

Tall Meadow Oat Grass (Avena elatior). For permanent pastures and soiling. 10 lbs. to the bushel. Lb. 30 cts., bus. \$2.75.

Timothy, or Herd Grass (Phleum pratense). Most largely grown and producing the finest crop of hay. Also sown with clover. Sow ½ bushel to the acre. 45 lbs. to the bushel. Lb. 20 cts., 10 lbs. \$1.50, bus. \$5.50, 100 lbs. \$11.

Wood Meadow Grass (Poa nemoralis). Valuable for shady places under trees. 14 lbs. to the bushel. Lb. 60 cts., bus. \$7.50.

#### CLOVERS

If wanted by parcel post, add postage at zone rates

Alfalfa, or Lucerne. Prized as a forage plant and yields an immense crop of hay on loose, rich soil. Sow 20 to 30 lbs. to the acre. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

Alsike (Trifolium hybridum). Perennial. Sow with other grasses. when it is excellent for pasturage or hay. Lb. 40 cts., 10 lbs. \$3.50 100 lbs. \$30.

**Crimson** (*Trifolium incarnatum*). An annual Clover, largely used for green manure. Sow in August or September. Lb. 20 cts., 10 lbs. \$1.50, 100 lbs. \$13.

Mammeth Red (Trifolium pratense perenne). Of larger growth than the Medium. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$25.

Medium Red (Trifolium pratense). When used with Timothy makes excellent hay; also used for soiling. Lb. 30 cts., 10 lbs. \$2.75, 100 lbs. \$24.

White (Trifolium repens). The best variety for lawns and also included in permanent mixture. Lb. 50 cts., 10 lbs. \$4.50, 100 lbs. \$40.

#### GRASS MIXTURE

#### For Hay and Permanent Pasture

Our mixture is composed of the best American and Europeangrown grasses and after once sown will form a permanent pasture that will last indefinitely. It may be sown either in the spring or fall. When ordering, state whether for light, medium or heavy soil. Sow 50 pounds to the acre. Bus. (15 lbs.) \$3.50, 100 lbs. \$20.

## BIRD SEED

	Lb.
Canary	.\$0 12
Rape, German	. 10
Hemp	. 10
Mixed Canary Seed	. 12
Lettuce Seed	
Maw, Blue Poppy	. 20
Sunflower	. 10
Bird Gravel. 5-lb. package, 5 cts.	

Cuttle Fish Bone. Dozen, 30 cts

## MISCELLANEOUS FARM SEEDS

Prices are subject to market changes

CANADA FIELD PEAS, White. Pk. 75 cts., bus. \$2.75.

SPRING VETCHES. Qt. 15 cts., bus. \$3.50.

BUCKWHEAT, Japanese. The favorite variety. Matures early, is a heavy yielder and makes the best flour. Sow one-half bushel, broadcast, to the acre, about the middle of June. Pk. 60 cts., bus. (48 lbs.) \$1.75.

**DWARF ESSEX RAPE.** Sown from April to July, it forms an excellent pasturage for sheep and besides is one of the best green feeds for other cattle. Sow 10 lbs. to the acre broadcast, and 5 lbs. in drills about 15 inches apart. Lb. 20 cts., bus. (50 lbs.) \$5.50,

#### MILLET

German, or Golden (Panicum miliaceum aureum). Grows from 3 to 5 feet high, and on good soil produces a large crop of hay. The seed forms a splendid food for small chicks. Sow I bushel to the acre. Bus. (50 lbs.) \$2.50.

**Hungarian** (*Panicum Germanicum*). Matures earlier and is not so coarse as Golden Millet, and is particularly desirable as a green fodder. Sow 1 bushel to the acre. Bus. (48 lbs.) \$2.50.

MAMMOTH RUSSIAN SUNFLOWER. The tall-growing plants form immense-sized heads, containing a large quantity of striped seed which is fine for feeding to fowls. Lb. 10 cts., 100 lbs. \$8.

#### SEED RYE

11/2 bushels will sow one acre broadcast

**Long Island Winter.** Used extensively by Long Island farmers as a green manure and also for feeding in the green state. Produces fine straw. Height 3 to 4 feet. Bus. \$1.40.

#### SEED WHEAT

1½ bushels will sow one acre broadcast

Spring. One of the best for spring sowing. Bus. (60 lbs.) \$2.50. Winter. A standard sort; very reliable. Bus. (60 lbs.) \$2.50.



German, or Golden Millet

**SOJA BEAN.** A most desirable plant for improving the soil, growing equally well on light or heavy soil. Highly esteemed for fodder, either green or dry. Sow 1 to  $1\frac{1}{2}$  bushels per acre. Bus. \$3.50. Write for price in quantity.

COW PEA, Whip-Poor-Will. An early variety of bush growth, maturing the first year. It is invaluable for plowing under as a manure and considered by many to be superior to clover for this purpose. Bus. \$3.50. Write for price in quantity.

## Field Corn

Eight quarts will plant one acre

If wanted by parcel post, add postage at zone rates. One quart weighs 2 lbs.

#### DENT VARIETIES

Champion White Pearl. An extra-early variety, ripening in about 95 days. It is a very heavy yielder, the ears having small cobs with 14 and 16 rows of long, deep kernels of the purest white. Qt. 15 cts., pk. 60 cts., bus. \$2.



Corn, Snowflake White Dent

Golden Beauty. The stalks grow from 8 to 10 feet high and usually mature their large-sized, small-cobbed ears in one hundred and fifteen days from time of planting. The ears are of handsome appearance and filled out to the tip with exceedingly large, broad grains of rich yellow. Qt. 15 cts., pk. 60 cts., bus. \$2.

Snowflake White Dent. A very desirable sort, bearing ears from 9 to 12 inches in length and maturing in 110 to 115 days. The ears are well filled with large smooth, snowwhite karnels. Ot

ears are well filled with large, smooth, snow-white kernels. 15 ets., pk. 60 ets., bus. \$2.

Improved Learning. Matures quite early, adapted to almost all soils and is largely planted in both the northern and southern states. The long, tapering ears have golden yellow grains, of medium size and, on an average, two are produced on each stalk. The stalks of this variety will be found very good for ensilage. Qt. 15 ets., pk. 60 ets., bus. \$2.

Mastodon Early. For size, this wonderful variety heads the list of all the early Dent Corns. Besides being a sure and abundant cropper, yielding as high as 175 bushels to the acre, its strong stalks and luxuriant foliage are most valuable for ensilage. From

16 to 22 rows of deep, golden yellow and white shaded grains are formed on the small red cobs. Qt. 15 cts., pk. 60 cts., bus. \$2. 90-Day Yellow Dent. To those desiring an early-maturing Corn. 90-Day Yellow Dent will be found very satisfactory. Though the ears are not of the largest size, the kernels are formed very compactly on the cob and, considering its extreme earliness, it is a good yielder. Qt. 15 cts., pk. 60 cts., bus. \$2.

#### FLINT VARIETIES

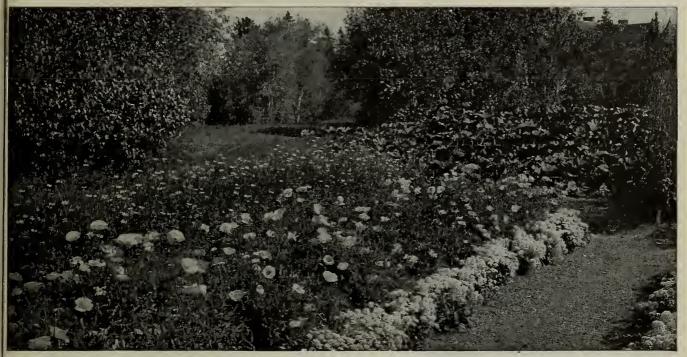
Large Yellow Flint. Ripens earlier and is much hardier than the Dent varieties. The ears are long and slender with large, very the Dent varieties. The ears are long and slender with large, very broad grains. Qt. 15 ets., pk. 60 ets., bus. \$2.

White Sanford. Medium-sized ear, 8-rowed, kernels large, broad

and of a silvery white color; very productive. Qt. 15 cts., pk. 60 cts., bus. \$2.

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# M. H. BRUNJES Choice Flower Seeds

The following Abbreviations are used throughout the Flower Seed portion of our Catalogue

H. H. A	H. P Hardy Perennials. H. H. P Half-Hardy Perennials. H. B Hardy Biennials.	H. C Hardy Climbers.			
Full directions for sowing FLOWER SEEDS printed on each packet					

#### WE PREPAY POSTAGE ON ALL FLOWER SEEDS IN PACKETS AND OUNCES

ABRONIA Umbellata (Sand Verbena). A pretty trailing annual with rosy lilac sweet-scented, verbena-like flowers, suit-Pkt. edfor hanging-baskets and vases. Prefers a sandy soil. ½ ft\$0 05
edfor hanging-baskets and vases. Prefers a sandy soil. ½ ft\$0 05 open and preserved for winter, 1 ft.
<b>ABUTILON.</b> Bell-shaped perennial shrubs, of easy cultiva-
tion and valuable as a house-plant in winter and for the <b>ADLUMIA</b> cirrhosa (Mountain Fringe). A hardy biennial
garden in summer. 3 ft. G. S. Finest Mixed Hybrids 10 climber with feather-like foliage and innumerable small,
ACHILLEA, The Pearl. From June to October this hardy per-
ennial, growing about $1\frac{1}{2}$ feet high, is a mass of pure white <b>ADONIS</b> æstivalis (Flos Adonis). The single, scarlet flow-
double flowers
ACONITUM Napellus. Long spikes of blue hood-shaped flow- cut, dark green foliage. 1 ft. H. Aoz. 25 cts
ers. Tall growing plants suitable for hardy borders and thriv- Vernalis. A perennial blooming in May; large, bright yel-
ing best in shady locations. 4 ft. H. P

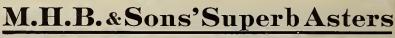


Ageratum, Blue Perfection

## **AGERATUM**

This everblooming annual is of the easiest culture and one of the leading blue-flowered plants, whether for bordering or bedding. Its rich blue flowers are formed in clusters and at times fairly cover the entire plant. Blue Perfection. Flowers of the largest size and deepest blue. 8 inches \$0 05 \$0 25 Blue Star. A handsome miniature variety growing only 5 inches high. Plants are one mass of bright blue flowers..... Imperial Dwarf Blue. A splendid free-flowering sort. Fine for bedding. A very popular blue variety. 8 inches..... 20 Imperial Dwarf White. Similar to the above but having flowers of the purest white. 8 inches...

Little Dorrit. Dwarf bushy plants, about 6 inches high, with beautiful not more than  $1\frac{1}{2}$  feet high, having bright rose-colored flowers which are Coronaria. (Rose Campion). Effective when grown in masses and if sown early, blooms the first season. Single, dark red flowers and silvery white foliage. H. P...... 05 15



The ever-increasing demand for this favorite flower surely proves its popularity both with the florist and also for the home-garden. It has few superiors for cutting and ranks with the best annuals for bedding. For early flowers sow in frames during March and April, while for late-flowering, seed may be sown in the open ground in May. They prefer a sunny location, rich soil and, if possible, avoid planting them on the same place two years in succession. H. H. A.



There is no Aster more popular or so largely grown for late blooming as this well-known variety. The plants grow from 2 to  $2\frac{1}{2}$  feet high, are strong, well-branched and continue to bloom from the latter part of August until late in fall. 

 branched and continue to bloom from the latter part of August until late in fail.

 The flowers are extra-large, beautifully formed and borne on stiff stems, 15 to 20 inches in length.
 Pkt. ¼oz.

 Pure White.
 \$0 10 \$0 50

 Shell-pink
 10 50

 Lavender
 10 50

 Deep Purple
 10 50

 Rose-pink
 10 50

 Finest Mixed.
 All colors

Collection, one packet each of the 6 colors, 50 cts.

#### QUEEN OF THE MARKET

This is one of the earliest Asters grown. The plants are of branching habit and produce flowers of rather large size and quite full to the center, which are splendid for cutting. Height 15 inches.

Pkt.	1/4 oz.	P	kt.	1/4 oz.
Crimson \$0 10	0 \$0 35	Dark Blue\$0	10	\$0 35
Pink 10	0  35	Pure White	10	35
Scarlet 10	35	Bright Rose	10	35
Light Blue	35	Finest Mixed	05	30

Collection, one packet each of the 7 colors, 60 cts.

### TRUFFAUT'S PEONY PERFECTION

One of the most perfect Asters. Fowers are of good size, with incurved petals,

and begin blooming in Augu	ıst.
$1\frac{1}{2}$ to 2 ft.	ct.
Bright Rose\$0	10
Purple-violet	10
Dark Crimson	10
Light Blue	10
Snow-white	
Mixed	
2.22.00.11	-0

### VICTORIA ASTERS

Aster, Late Branching

Our strain of Victoria Aster is very fine and we recommend it highly as one of the best for the garden. The plants are of pyramidal growth, about 18 inches high, and are covered with large, extra-double flowers.

Pkt.

Pkt.

Pkt.

Pkt.

Pkt.

Pkt.

Pkt.

Pach Blue.

10 | Pure White.

10 | Light Blue.

10 | Light Blue Collection, one packet each of the 6 colors, 50 cts. DWARF QUEEN. The large double blooms are formed on dwarf plants about 1 foot inches in diameter.  $1\frac{1}{2}$  ft. 
 Pure White
 10

 Mixed Colors
 ½0z. 60c. 10
 HOHENZOLLERN ASTERS The finest of all ostrich-feathered or loose-petaled varieties. They are early, very large and profuse bloomers. 1½ ft. Pkt. Pkt.

Azure-blue \$0 10 | Bright Rose \$0 10

Pure White \$10 | Silvery Lilac \$10

Mixed \$10 | DWARF VICTORIA. A magnificent class of dwarf Asters, with immense double

flowers ranging in almost every shade and color. 12 inches.

brilliant colors. Very attractive. 1½ ft.

CROWN, or COCARDEAU. The white-centered flowers are bordered with various

DWARF, Chrysanthemum-flowered. For bedding, edging and pot culture, this large-flowered, late-blooming variety is one of the best. Grows about 1 foot high.

Finest Mixed.

Finest Mixed ....



Aster, Hohenzollern

.....  $\frac{1}{4}$ oz. 60c... 10

## EIGHT BEAUTIFUL ASTERS

Mikado Pink. This is one of the finest Asters in our collection. The reflexed petals, of lavender-pink, are very long and narrow, forming fluffy Asters of the Giant Comet type, on long, graceful stems. Pkt. 15 cts.

Hercules. Tremendously large flowers of the purest white of the Giant Comet order, often measuring 6 and 7 inches in diameter. Splendid for exhibiting. Pkt. 25 cts.

Rose King. This superb new Aster is a mate to the prize-winning variety, Violet King. The beautiful, brilliant rose-colored flowers are the size of a saucer and borne on stems frequently 2 feet in length. The stiff, strong petals are so formed as to completely cover the crown, and their remarkable lasting qualities render it a most valuable sort for cutting. Pkt. 15 cts.



Asters, Victoria

Collection, one packet each of the above eight beautiful Asters, \$1

## HARDY PERENNIAL ASTERS



Alyssum, Carpet of Snow

### **ALYSSUM**

Very desirable for edging. The seed germinates quickly and the pure white flowers begin to appear about one month later. The plants are dwarf, spreading, and continue to bloom sometimes as late as November. H. A.

## AMARANTHUS

FOR A BRILLIANT DISPLAY ALL SUMMER do not fail to sow some of our Giant Zinnias

### ANTIRRHINUM (Snapdragon)

The Snapdragon seems to do well in almost all gardens, especially if planted in a sunny position, and from July until frost its long spikes of flowers are borne in endless profusion. For cutting, the tall varieties are recommended, while the dwarf sorts make fine plants for bedding. Seed sown in February and March will produce blooming plants by July.

#### GIANT-FLOWERED ANTIRRHINUM (Height 3 ft.)

		Pkt.
Giant Scarlet	\$0 05   Giant White	0 05
Giant Yellow.	05 Giant Striped	. 05
Giant Mixed	$\frac{1}{4}$ oz. 25c	. 05

#### TOM THUMB ANTIRRHINUM (Height 1 ft.)

Pkt.	Pkt.
Pure White\$0 05	Crimson\$0 05
Orange	
Mixed	

#### **AQUILEGIA**

One of our prettiest perennials, blooming in endless profusion from May until July. The odd-shaped flowers are unique in appearance and borne on slender stems well above the foliage. Chrysantha. Attains a height of 3 feet and has beautiful golden yellow flowers. \$0.05 Chrysantha fl. pl. Double, long-spurred flowers of a rich golden color...... 10 Cœrulea. A variety of striking beauty; flowers violet-blue and white. 2 ft...... 10 Rose Queen. Long-spurred flowers of a soft, delicate rose-pink color, with white centers and yellow anthers. A charming and very pleasing color com-



Balsam, Double Rose-flowered



ARABIS alpina. Splendid little plants for edging,

growing 6 inches high and covered with a mass of small white flowers early Pkt ARCTOTIS grandis. This daisy-like annual is of easiest culture, blooms continuously until frost and is splendid for cutting. Flowers white, reverse of

..... $\frac{1}{4}$ oz. 25c... 05 petals pale blue.  $2\frac{1}{2}$  ft.....

or the porch in summer. Its drooping foliage is coarser than that of the S. plu-

ASTILBE Davidii. Handsome, tall-growing plants with luxuriant foliage and graceful spikes of rosy violet flowers borne on stems nearly 6 feet long. H. P. 15 AURICULA. See Primula.

BALLOON VINE. For covering fences and porches try this quick-growing annual climber. The balloon-like seed pods which follow the small white flowers are very interesting as well as attractive. 8 ft......oz. 25c... 05

BARTONIA aurea. One of the brightest hardy annuals; flowers golden yellow; thrives in partial shade. Sow seed where plants are to remain. 1½ ft...... 05

#### BALSAM (Lady Slipper)

Very popular and exceedingly beautiful plants for massing in the flower-garden during the summer months. They produce gorgeous clusters of large, double, wax-like flowers abundantly in all shades of color from white to crimson. This old-time favorite is so easy to grow and blooms so freely that one or more packets should be included in every order. H. H. A. 1 to 2 feet.

#### DOUBLE ROSE-FLOWERED

	Pkt.		Pkt.
Scarlet	. \$0 05	Purple	\$0 05
Pale Yellow	05	White	
Rose	05	Mixed	05

#### DOUBLE CAMELLIA-FLOWERED

A very fine strain of this well-known annual with extra large double flowers, including many beautiful striped and spotted ones. Finest mixed, 4oz. 30 ets., pkt. 5 ets. Dwarf Double. A splendid dwarf, free-blooming variety, growing about one foot high. Mixed colors, \(\frac{1}{4}\)oz. 20 cts., pkt. 5 cts.

BALSAM APPLE and PEAR. See Momordica.





#### Calceolaria grandiflora

#### BEGONIA Fibrous-Rooted

The Begonia is one of the leading and most popular summer-flowering plants for bedding, and from June until late fall is an endless mass of bloom. Sow seed in January and February. Gracilis luminosa. Large, fiery, dark scarlet Pkt. flowers; bronze foliage. Splendid bedder...\$0 20 Semperflorens Erfordii. An unusually free-

blooming variety with dark green foliage and bright rosy carmine flowers. 1 ft..... 25 plants for partially shaded positions and

for bedding or window-boxes. 

BELLIS. See Daisy.

BRACHYCOME iberidifolia. (Swan River Daisy). Single-flowering annuals for bordering or massing with small blue, pink and white blossoms. Finest mixed...... 05

BROWALLIA elata. Handsome half-hardy annual, growing 1½ feet high and bearing a 05 

BRYONOPSIS laciniosa. An attractive annual climber with small green fruit CACALIA (Tassel Flower). Bright yellow and scarlet, tassel-shaped flowers, CALANDRINIA. Splendid plants of dwarf habit for massing or rockwork. 1 ft.

#### CALLIOPSIS (Coreopsis)

Favorite free-flowering annuals requiring no particular attention but thriving best
in sunny locations. Sow seed early in spring where plants are to remain. Pkt.
Atrosanguinea. Dark crimson. 2 ft
Coronata maxima. Showy, large yellow flowers, especially fine for cutting 05
<b>Drummondi.</b> (Golden Wave). Compact bushes are completely covered with
bright golden yellow, dark-centered flowers. Very pretty border plant, also.
Exceedingly effective when grown in masses
Dwarf Mixed
Tall Mixed

#### PERENNIAL VARIETIES

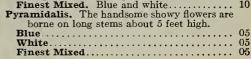
	From early summer until fall these hardy perennials are in constant bloom and	
-1	ong-stemmed flowers afford excellent material for cutting.	Pkt.
	Grandiflora. Bright golden yellow. 2½ ft	
	<b>Lanceolata.</b> Flowers large and showy, averaging 3 inches in diameter and of	a
	rich golden color $\frac{1}{4}$ oz. 35c	. 10
•	CALAMPELIS scabra. Splendid half-hardy climber for covering walls, trellises	
	etc., with racemes of brilliant orange-colored, tubular flowers and delicat	
	foliage. 10 ft	. 10

#### CALENDULA (Pot Marigold)

One of the brightest yellow-flowered annuals, thriving in almost any soil and producing on stout stems, large, double flowers of every known shade, from the lightest yellow to the deepest orange. 1 ft. H. A. Prince of Orange. Deep orange......oz. 25c..\$0 05

## CAMPANULA (Bellflower)

There are quite a number of old-fashioned flowers, but this one seems to be a favorite with all. The blue and white bell-shaped flowers, blooming as they do in such great profusion, always attract attention. H. P.



### CANTERBURY BELLS

#### (Campanula Medium)

Admirably adapted for borders, beds or massing, and their countless number of beautiful flowers may be enjoyed during a long period. H. B. 2 ft. 

Finest Mixed ......pkt. 10 cts., ½oz. 50 cts.



Campanula. Canterbury Bells

Calliopsis grandiflora



Candytuft, Empress

### **CANDYTUFT**

Like alyssum, this hardy annual begins to bloom very early, and if several sowings are made at intervals, a supply of flowers may be had all summer. Almost any garden soil is suitable for Candytuft but a sunny position is preferred. The white-flowered varieties, Empress and White Rocket, are grown extensively by florists for cutting. Our stock of both is very fine.

 Sweet Scented. Small, white fra- Pkt.
 Oz.

 grant flowers
 \$0.05
 \$0.25

 Crimson
 05
 25

 Carmine
 05
 40

 Fine Mixed. All colors
 05
 25

 Dwarf Hybrids Mixed. \$\frac{1}{4}\text{oz.} 25c
 05
 05

 Perennial
 (Iberis sempervirens)
 10

 Pure white
 10
 10

**CANNA.** Few plants surpass the Canna for centerpieces or bedding. Sow seed early indoors.

Crozy's Large-flowering. Fine Pkt. Mixed......\$0 05

## **CARNATIONS**

Popular free-blooming plants, growing from 12 to 18 inches high and bearing large, double, rich-colored flowers. H. H. P.

#### MARGUERITE CARNATIONS

so wing the seed.	I KU.
Double Red	
Double Striped	. 10
Double Rose	. 10
Double White	. 10
Double Golden Beauty. Purc yellow	10
Double Mixed	10

#### HARDY CARNATIONS

Sow seed of the hardy varieties during June or July and later transplant where they are to remain. This gives them ample time to develop into strong plants that will keep over winter with but slight protection.

EARLY DWARF VIENNA. Plants not over 1 foot high	
often fifty flowers have been counted on one bush.	Pkt.
Double Dwarf Vienna. Pure White	\$0 10
Double Dwarf Vienna. Finest Mixed	60c 10
Grenadin. Double bright scarlet. 1 ft	\$1 10
Hardy Double Choice Mixed. $1\frac{1}{2}$ ft $\frac{1}{4}$ oz.	60c 10

## CELOSIA

Altogether a very ornamental class of plants, some with large, ruffled heads, resembling a cock's comb and others with beautiful feather-like plumes. When well grown the Cristata varieties are exceedingly handsome, while few flowers are more picturesque than the brilliant feathered sorts. H. H. A.

#### CRISTATA (Cockscomb)

Empress. Bright crimson combs of Pkt.
extraordinary size; dark foliage. 1 ft. \$0 10
Glasgow Prize. Splendid dwarf variety
of immense size and rich crimson color.
1 ft
Golden Beauty. Bright golden yellow 10
Queen of Dwarfs. This little gem grows
but 6 inches high; rose-colored flowers 10
<b>Dwarf Mixed</b> 05

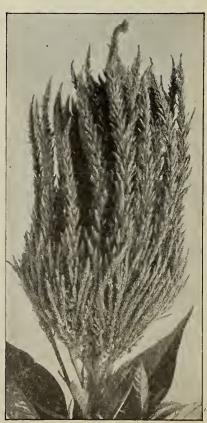
#### FEATHERED VARIETIES

THOMPSONI MAGNIFICA. An exceptionally fine strain with large spikes of magnificent, plumed flowers which remain in bloom an unusually long time. They make excellent plants for bedding and their brilliant-colored plumes form a striking contrast to the rich, green foliage. 2 to 3 ft.

_			
			10
xed		$\dots \frac{1}{4}$ oz. 4	0c 10
	llow.	ellow	ellow

Mixed Colors .....  $\frac{1}{4}$ oz. 20c... 05

PYRAMIDALIS PLUMOSA. Decorative plants with graceful, feathery flowers. They make fine bedding plants, growing about 3 feet high, and are in constant bloom from early summer until late fall.



Celosia, Feathered

## **CENTAUREA**

Hardy annuals, of easiest culture, bearing long-stemmed, bright-colored flowers, which are favorites both for the garden and as cut-flowers. The common Cornflowers (Centaurea Cyanus) are most desirable for the old-fashioned and wild flower gardens. 2 ft.

CVANITIE (

CI ANUS (Cornilower)	Pkt.
Pure White	\$0 05
Rose	
Emperor William. Finest blue for cutting	
Finest Mixed. All colors	
Double-Flowered Mixed	

#### GIANT SWEET SULTANS

These giant Cornflowers are indispensable for cutting and vase decoration. Their sweet-scented flowers are borne on long, stout stems and average 3 to 4 inches in diameter. 2 ft.



Centaurea Cyanus. Cornflower

ODORATA. Light Pkt. blue.......\$0 10

Chameleon. Yellow, changing to rose... 10 Margaritæ. Pure white; best for cutting..... ½oz. 30c... 10 Finest Mixed. Includes many beautiful colors..... 05 IMPERIALIS alba. An



Cineraria, M. H. B. & Sons' Giant-Flowering (See page 44) excellent white variety for cutting..... Finest Mixed.....

#### WHITE-LEAVED CENTAUREAS (Dusty Millers)

For borders and ribbon beds these white-leaved plants are very useful and exceedingly attractive. 1 ft. Candidissima. Silvery white foliage . . . . . .80 10 Gymnocarpa. Leaves similar to the above, but more finely laciniated.. 40z. 20c... 05 CENTROSEMA grandifiora (Butterfly Pea). Beautiful perennial climber with reddish violet, pea-shaped flowers which bloom in July, providing the seed is CERASTIUM tomentosum (Snow-in-Summer). Silvery leaved perennial forming compact bushes not over 6 inches high. Small white flowers............. 10

## CHRYSANTHEMUM

Splendid single and double annuals, the flowers of which are quite large and very effective in bouquets. The plants, 2 feet high, are easily raised from seed and deserve a place in every garden.

## ANNUALS

Carinatum, Eclipse. Single flowers of purest yellow, with a band of deep crimson, center Pkt. brown.... Carinatum, Single Mixed oz. 40c... 05 Double Carinatum, Mixed ..... oz. 40c... Morning Star. Early, prooz. 40c... 05

fuse-blooming plants with large, daisy-like flowers, borne on strong stems and of 

#### PERENNIALS

Frutescens (Marguerite, or Paris Daisy). White, star-shaped flowers; a desirable 

#### REMEMBER



Chrysanthemum. Shasta Daisy

Clematis paniculata

## **CINERARIA**

The Cineraria is one of the most beautiful of greenhouse plants and during the spring months, just about Easter time, they are usually seen at their best. Unlike that of most greenhouse plants the seed of Cineraria germinates readily and if sown in July and August, preferably the former, nice plants may be had for early spring blooming. 1½ ft.



CLEMATIS. Perfectly hardy and one of the most desirable climbers for covering fences, verandas and embankments. H. P. 10 ft.

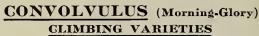
Paniculata. Clusters of small, star-shaped, fragrant flowers of the purest white. . . 10

Jackmani Varieties. The flowers of blue, purple, white, etc., are of immense size. 10

**CLEOME pungens** (Spider Plant). An interesting plant, inasmuch as the rose-colored flowers are spider-like in appearance. Of strong growth and blooms profusely throughout the summer. Sow seed indoors during March. Tender

COBÆA. Very pretty, rapid-climbing plant, blooming freely the first season, and attains a height of 15 to 30 feet. It clings readily to any rough surface, and is splendid for trailing along the porch or veranda. The large, handsome foliage makes a beautiful background for the purple and white bell-shaped 

COCCINEA Indica. Annual climber with glossy ivy leaves and pure white 



There are ever so many climbers, one more beautiful than the other, but the grand old Morning-Glory still leads in popularity. The seed should be sown outdoors in May, where the plants are to bloom, and they usually resow themselves.

Finest Mixed (Morning-Glory). Our mixture includes many colors, as white, Pkt. pink, dark red, striped and all shades of blue and purple.....oz. 15c...\$0 05

Giant Japanese. New.

An improved strain of the Japanese Morning-Glory, with enor-

ing-Glory, with enormously large, rich-Pkt. colored flowers .....\$0 10.

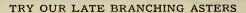
Imperial Japanese. This

is the finest of all Morning-Glories. The handsome variegated and mottled foliage, together with the large and beautiful flowers,

Morning-Glory, Imperial Japanese marked with exceedingly striking colors, forms an attractive covering for Double Large-Flowering Japanese. A very fine selection of the well-known Japanese Morning-Glory, so popular for covering arbors, fences, porches, etc. vines are strong, vigorous-growing and like the preceding variety have large, handsome foliage and attain a height of 15 to 20 feet. For size, beauty and richness of color these new giant-flowering double and semi-double Morning-Glories are unsurpassed ... Dwarf Morning-Glories. Unlike the climbing varieties, the bushes grow but one foot high, and the flowers usually remain open all day. Mixed colors.oz. 15c... 05 COLEUS. An ornamental foliage plant, so often used for edging beds of cannas COREOPSIS. See Calliopsis.



Cyclamen, Giant-Flowering (See page 45.)



CORNFLOWER. See Centaurea.



## COSMOS

M. H. BRUNJES & SONS

During the fall months, when most flowers are through blooming, the Cosmos appears in all its glory. The strong, sturdy plants, from 4 to 6 feet high, form splendid backgrounds and are literally covered with hundreds of large, single, dahlia-like flowers. Ideal for cutting and decorating, the fine-cut feathery foliage and bright-colored flowers contrasting to perfection. H. A.

#### MAMMOTH PERFECTION

The flowers of this superb strain are of gigantic size and exceptional beauty. Sow the seed outdoors in May, or preferably under glass in March. 6 ft.

	A B. 14.02.
Crimson\$	0 10 \$0 25
Bright Pink	. 10 25
Pure White	
Mixed	. 05 20
This is a great improve	mont on

The plants are of vigorous growth, attaining a height of 6 to 7 feet, while the pretty shell-pink Pkt. flowers measure 4 to 5 inches across. ½oz. 25c.. \$0 10 Klondyke. Should be started early to obtain blooming plants; golden yellow flowers, 2 to 3 inches across.

#### LARGE EARLY-FLOWERING

CYPERUS alternifolius (Umbrella Plant). A halfhardy perennial plant suitable for house culture, and which thrives best if kept continually moist. 2 ft....

## CYPRESS VINE

#### (Ipomoea Quamoclit)

A splendid annual climber for covering arbors, trellises, etc. The bright star-like blossoms of scarlet, pink and white appear in endless profusion and with the delicate, feathery foliage form a very charming effect. Grows from 10 to 12 feet high.

White.

SO 05
Scarlet.

O5
Rose

O5
Mixed.

Distinct from the above in having glossy, ivy-like leaves; small scarlet flowers.

Oz. 30c. 05

#### **CYCLAMEN**

-	LAU.	
Giant Pure White	80 25	5
Giant White with red eye	25	5
Giant Rose		
Giant Deep Crimson	25	5
Giant Mixed. A remarkably fine strain	25	5
Persicum giganteum. Mixed		
Papilio (Butterfly). Very attractive; flowers e		
quisitely fringed. Finest mixed	25	5



Cosmos, Mammoth Perfection

### **DAHLIA**

Though Dahlias are more largely grown from bulbs, they may also be raised from seed and if sown during March (indoors) they will bloom the first season. The single varieties are somewhat earlier than the double and may be sown as late as May. H. H. P.

Pkt.

	Pkt.
Double Dwarf Large-Flowering, Mixed	CO 310
Double Dwall Large-Flowering, Mixeu	20 10
<b>Double Cactus.</b> This mixture includes many beautiful varieties	10
Single Lucifer. Maroon-black leaves and rich, dazzling scarlet flowers	10
Single Tom Thumb. Splendid for cutting	10
DAHLIA ROOTS. See Bulb Department.	



Daisies (Bellis perennis)



Delphiniums, Large-flowering Hybrids

## DOUBLE DAISY (Bellis perennis)

One of the prettiest spring flowers so largely used for bedding with pan-
sies. They do not exceed 6 inches in height, and like the pansy, bloom
continuously until hot weather. Seed may be sown in spring, but July
and August are preferred. Protect with leaves, or better still, winter over
in coldframes. H. H. P. Pkt.
<b>Longfellow.</b> The popular double pink variety; free bloomer\$0 10
Snowball. Beautiful double pure white
Double Mixed

# MONSTROSA, or GIANT DOUBLE DAISIES

This new strain of the well-known double Daisy is far superior to	
older varieties. The flowers, while not produced quite so abundantly, are	erv
much larger, extra-double and resemble small asters.	
	kt.
MONSTROSA alba. Flowers of the purest white	
Rosea. Deep rose-pink	20
Mixed. White and pink $\frac{1}{8}$ oz. \$1.25	
DAISY, Shasta. See Chrysanthemum.	
DATURA (Trumpet Flower). Plants 2 to 3 feet high, of strong, branching growth, with large, sweet-scented, trumpet-shaped flowers H. H. A.	
Cornucopia (Horn of Plenty). Fragrant, single white and purple	
flowers; excellent variety	05
Golden Queen. Rich double golden yellow	0.5
Double Mixed. Various colors	0.5
	30

## DELPHINIUM (Hardy Larkspur)

A bed or border of Delphinium is very impressing. The plants are strong, and stately, with long spikes, carried well above the rich, green foliage, each thickly studded with brilliant flowers of every shade from the lightest blue to the deepest purple. Seed may be sown early, thereby securing flowering plants the first season. H. P.

Large-flowering Hybrids. A very line, large-nowered,
single variety with hower spikes
2 to 3 feet in length and ranging in color from sky-blue to the deepest Pkt.
purple. 4 ft
<b>Double-flowering Hybrids.</b> Immense spikes of beautiful double flowers,
appearing in all shades of blue. 4 ft
Elatum (Bee Larkspur). Dark blue, center almost black. 4 ft
<b>Formosum.</b> One of the prettiest Delphiniums; the flower spikes are rich, vel-
vety blue with clear white center. Plants about 3 feet high
Formosum ecelestinum. Dainty sky-blue flowers; very striking. 3 ft 10
Zalil (Hardy Yellow Larkspur). Quite distinct from all other hardy Lark-
spurs; sulphur-yellow. 4 ft
Chinense. Pretty garden plants 1½ feet high, with fine, feathery foliage and
numerous spikes of bright-colored flowers. Mixed

### DIGITALIS (Foxglove)

DIMORPHOTHECA aurantiaca (African Golden Daisy). This showy, free-blooming annual, recently introduced, will, before long, be one of our garden favorites. The plants, of dwarf, branching growth, are covered with Daisy-like flowers, of a rich orange color with black zone, which on sunny days glitters like gold.

DOLICHOS Lablab (Hyacinth Bean). A splendid climber with dense foliage

DRACÆNA indivisa. An ornamental plant with long, narrow, green leaves, growing 2½ feet high. Used for centerpieces in vases or flower-beds. G. P... 10





Dianthus, Annual Varieties

## Dianthus, or Pinks

A most satisfactory class of plants widely cultivated for their brilliantly colored flowers. The bushes are of compact growth, 12 to 18 inches in height, most easily grown and in continuous bloom until frost. Seed should be started as early as possible, preferably in March or April, while outdoor sowings should be made about May.

#### DOUBLE ANNUAL PINKS

Chinensis, Double Mixed (China Pink). Double flowers, of Pkt .....oz. 50c...\$0 05 Fireball. Very effective; brilliant, Pkt

ing many beautiful colors..... Snowdrift. Handsome snow-white flowers with fringed petals ...... 10 Salmon Queen. Rich salmon-colored flowers..... 10 Mirabilis fl. pl. Attractive, deeply fringed flowers of largest size and exceptional beauty..... 10 Laciniatus, fl. pl. Double, fringed ers, striped in a large variety of Imperialis Dwarf Mixed. (Imperial Pink). Forms neat bushes 8 inches high, which are constantly in 

SINGLE ANNUAL PINKS	3
Marvelous (Mirabilis). Their petals	
being so deeply laciniated give the	
flowers a unique, still very fascinat-	•
ing, appearance	10
Punctatus (Princess Pinks). The flowers of this single Dianthus are richly marked, spotted and striped	
in a great variety of colors	10
Heddewigii (Japan Pink). A favor- ite and one of the prettiest va-	
rieties. All colors mixed	05
Laciniatus. Beautifully fringed flowers, including all colors from	
pure white to the darkest crimson	05
CRIMSON BELLE. This is one of the darkest and finest of the single	

of deep, velvety crimson...... 05



Digitalis gloxiniæflora (Foxglove). See page 46.

#### HARDY PERENNIAL PINKS

It is in May and June that these hardy Pinks are at their best and during that period the plants are literally smothered with bright-colored, delightfully fragrant flowers. Seed may be sown from May to August and as the plants are very hardy they will winter over with little protection.

Plumarius (Grass Pink). Single-flowered variety; mostly Pkt.

white flowers with dark zones....\$0 05

Plumarius fl. pl. Splendid for hardy borders. Blooms freely and is fine for cutting..... Semperflorens (Everblooming Pink). The double and semi-double flowers are sweet-scented and range

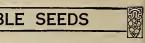
high, blooms somewhat earlier than the preceding, and the flowers possess a strong clove fragrance..... 10

### ESCHSCHOLTZIA

#### (California Poppy)

The California Poppy is a most desirable flower for bedding. The plants, about 1 foot in height, have fine-cut foliage and may be seen in bloom all through the summer with single, poppylike flowers, which range through shades of orange, pink and white. H. A. Californica. The favorite bright of petals are rich carmine......
Golden West. A grand variety, with large, handsome flowers of bright, golden yellow......oz. 50c., ... 05 Mandarin. Orange inside and scarlet outside. Mikado. This new Eschscholtzia is

a cross between Mandarin and Carmine King. Brilliant orangecrimson flowers. Double Mixed. Includes several colors......oz. 75c... 05





Gaillardia grandiflora

growth, attaining a height of 20 feet or more in one season and affording a most desirable covering where shade is desired. Small, white, fragrant flowers followed by ornamental seed-.....oz. 40c.. \$0 10 pods. H. A. **EDELWEISS** (Leontopodium alpinum). Dwarf hardy perennials with white, star-shaped flowers, succeeding well in light soil and EUPATORIUM Fraseri. Perennial plants with clusters of pure white flowers. Splendid for cutting and bouquets.  $1\frac{1}{2}$  ft.......... 05 EUPHORBIA variegata (Snow-on-the-Mountain). Readily grown in any garden. They grow 2 to 3 feet high, are very ornamental and from early summer until frost the green and white margined leaves attract unusual attention. Sow seed early and later set plants 1 foot apart. Annual.....oz. 30c... 05

ECHINOCYSTIS lobata (Wild Cucumber Vine). Of rapid Pkt.

FORGET-ME-NOT. See Myosotis. FOUR O'CLOCK. See Marvel of Peru. FOXGLOVE. See Digitalis.

## GAILLARDIA

Bright, showy annuals, blooming freely and continuously through the summer. The flowers, varying from 2 to 3 inches in diameter, are borne on long, slender stems, and while red and yellow are the prevailing colors, pink, white and salmon are also included.

Pkt. Amblyodon. Deep blood-red; striking color......\$0 05 
 Picta. Red and yellow
 05

 Picta, Single Mixed. Very fine
 0z. 30c. 05

 Picta Lorenziana, Double Mixed
 \$\frac{1}{2}\cdot \cdot 20c. 05

#### PERENNIAL GAILLARDIAS

A well-recommended perennial for the hardy border which, if left undisturbed for several years, forms large clumps 2 feet across. Flowers are similar to but larger than the annual varieties and equally good for cutting. Grandiflora, Mixed. Fine, large-flowered sort ...... Grandiflora compacta. Handsome, dwarf-growing variety with brilliantly colored flowers, 3 inches or more in diameter. . . . . . 10 randiflora semiplena. Very attractive, semi-double variety One packet each of the above 3 varieties, 25 cts.

GAURA Lindheimeri. Although a perennial, by starting the seed early, blooming plants may be had the first season. rosy white flowers are gracefully formed on long spikes and 

GERANIUM Zonale.	The plants will Pkt.
produce flowers the	
seed is sown early.	Fine for pots.
Mixed	\$0 1
C	

GERBERA Jamesoni hybrida. superb new hybrids, greatly admired and so highly praised throughout Europe, are easily raised from seed. The long, narrow-petaled flowers are daisy-like in appearance, borne on long stems, 15 inches or more in length, and when cut will remain fresh for a week or ten days. May be planted in the garden but especially desirable for greenhouse culture and for cut-flowers. H. H. P. 2 ft. Choice Mixed...... 35

GEUM atrosanguineum fl. pl. A hardy perennial. The double scarlet flowers, borne in clusters, are formed on long stems, which render them suit-

GLOBE AMARANTH (Gomphrena).
This pretty annual everlasting, known also as Strawflower and Bachelor's Button, makes a splendid border or bedding plant, and its clover-like flowers when dried are prized for bouquets. Nana compacta rubra. Reddish

Nana compacta, Mixed. Dwarf va-

rieties. 1 ft.....

Tall Mixed. Very free and continuous bloomer; excellent for bedding, very fine for cutting, and appears in all colors, as white, pink, purple and striped. 2 ft.....

GLOXINIA. Magnificent greenhouse plants with handsome bell-shaped flowers of the most gorgeous colors. Hybrida grandiflora. Spotted and self-colored................ 25

#### **GODETIA**

Splendid for massing. The large, satiny flowers are produced so profusely that the plants are at times almost hidden from view. They prefer a light, sandy soil. 1 ft. Annual.

Pkt. 
 Crimson Glow. Rich dazzling crimson
 .80 10

 Duchess of Albany. Pure satiny white
 .05

 Lady Satin Rose. Brilliant carmine
 .05

 Mixed. All colors.
 .0z. 30c. .05

## GOURDS, Ornamental H.H.A.

Affords a good covering for fences. The fruit of many shapes, sizes and colors, is both interesting and ornamental. Dipper. Egg-shaped Hercules' Club Mock Orange Mixed, Many kinds......oz. 25c... 05



Ornamental Grasses (see page 49)

## ORNAMENTAL GRASSES

Form very attractive beds, either alone or together with other plants, and if placed here and there in the mixed border the effect is both odd and beautiful. Briza maxima (Quaking Grass). Pretty heart-shaped panicles; good for Pkt. Coix lachryma (Job's Tears). Forms good groups; has interesting fruit. H. A. 2 ft..... 05 Lagurus ovatus (Hare's Tail). Handsome dwarf species with small white Pennisetum longistylum villosum. Fine for bedding; grayish green Pennisetum rupellianum. Splendid for edging canna beds; purple plumes. Stipa pennata (Feather Grass). Beautiful feathery grass. H. P. 2 ft.... 05 GREVILLEA robusta (Silk Oak). As a pot-plant for table or house decoration Grevillea robusta is most satisfactory. Fine, fern-like foliage. 4 ft.. 10

#### GYPSOPHILA (Baby's Breath)

The pretty white, star-shaped blossoms, formed in sprays, are very showy when used in bouquets with other flowers.

Elegans alba grandiflora. Those desiring bouquet flowers should not fail to try this variety. The small white flowers are produced in the Pkt. greatest profusion. H. A. 1½ ft......oz. 30c...\$0 05 Muralis. A charming little plant for edging; flowers bright rosy pink.

Paniculata. A hardy perennial, but will bloom the first year if the seed is sown early. The sprays of white blossoms are excellent for cutting. 2 ft.

#### HELICHRYSUM (Straw Flower)

One of the favorite Everlastings. They are so easily grown, bloom so freely and continuously, that a bed or border of these pretty double annuals will afford cut-flowers all summer. Very useful for dry bouquets in winter. For early flowers sow seed indoors during March and when weather is warm in spring transplant to the garden setting plants one foot apart. Sow outdoors in May. H. A. 1 to 2 ft.

Dwarf Double Scarlet ... \$0 05 Dwarf Double White ... 05 Dwarf Double Mixed  $\frac{1}{4}$ oz. 20c. 05



Helianthus, Stella

## HELIANTHUS (Sunflower)

The tall varieties of Sunflower are largely used for backgrounds, while the dwarfer sorts are more suitable for borders. H. A.

#### SINGLE VARIETIES

For a brilliant display of yellow flowers the single miniature Sunflowers will be found indispensable. They grow from one to three feet high, bloom all summer and are fine for cutting.

Cucumerifolius. This miniature Sunflower affords a constant dis-Stella. Finest for cutting; large golden yellow flowers with black

eye......oz. 50c.,.. 05 Orion. Distinct and beautiful; petals twisted like those of Cactus Dahlias......oz. 50c... 10

Perkeo. This little gem grows but 1 foot high and is covered with rich golden flowers...... 10

### DOUBLE VARIETIES

Tall, stately plants growing from 3 to 5 feet high and used mostly for backgrounds and screens. The seed should be sown outdoors in May where the plants are to remain.

Californicus fl. pl. Flowers of large size, very double and deep yellow Pkt color. 5 ft.... Globosus fistulosus. Plants of strong growth with giant, double, golden extra-double flowers. 3 ft......oz. 25c... 05

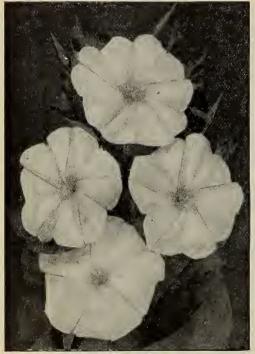
HELIOTROPE. Of all the fragrant flowers, Heliotrope is as sweet as any. It is a splendid garden or house plant, growing from 12 to 15 inches high, with large flower heads and rich green foliage. Sow seed early in March to obtain flowers the first year. H. H. P. Lemoine's Giant Mixed. A very fine strain...... 10

HESPERIS. See Sweet Rocket.



Heliotrope





Ipomœa, Moonflower

### HOLLYHOCK

Hollyhocks are the pride of the country gardens. Their stately growth, large, double flowers, many beautifully fringed and ranging in an endless variety of colors, all help to make this one of the finest perennials. Sow seed from May to July and if possible protect plants the first year. We offer a superb strain of Chater's Double Hollyhocks. 6 ft.

#### CHATER'S SUPERB VARIETIES

	Pkt.
Double Crimson	
Double Pink	10
Double Purple-violet	. 10
Double Salmon-rose	10
Collection, one pkt. each of about	ove 7
separate colors, 50 cts.	
Mammoth Allegheny. Handsome	
fringed flowers, averaging 4 to 5	Pkt.
inches across. Mixed colors	\$0 10
Double German. A fine strain. A	All
colors, mixedoz. \$1	05

#### EVERBLOOMING ANNUAL HOLLYHOCKS

The chief characteristic of this variety is that they bloom the first year, provid-ing the seed is sown early in March. They are equally as hardy as the perennial varieties.

Double Annual Mixed. The majority are double and semi-double, but single specimens also appear. Pkt.  $\frac{1}{4}$ oz. 50c. . \$0 10

Single Annual Mixed...... 05 HUMULUS Japonicus (Japanese

HYACINTH BEAN. See Dolichos. ICE PLANT (Mesembryanthemum crystallinum). A dwarf, trailing annual, useful for vases

IMPATIENS. As pot plants for the house or for bedding in partly shaded places, the Impatiens are well recommended. They bloom freely, and their brilliant, colored flowers form a pretty contrast with the glossy green leaves.



Kochia, Summer Cypress

Sultani. Splendid variety;	
bright rosy scarlet. 1 ft	10
Holstii. Large vermilion-scar-	
let flowers	15
Holstii Hybrids. Many beau-	
tiful colors. Splendid for	
summer or winter blooming	15
_	
~~~~~	

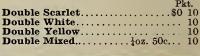
## IPOMOEA

As a covering for walls, porches, etc., these free-blooming, quick-growing annual climbers are unsurpassed.

KOCHIA tricophylla (Summer Cypress). An ornamental annual with cypress-like foliage. During the summer the plants are light green, but turn to a rich carmine in fall, at which time they are also covered with

LANTANA hybrida nana compacta. Shrubby plants with beautiful heads of verbena-like flowers, valuable alike for the garden or house. H. H. A. 05

small, bright scarlet flowers, giving the plants an appearance similar to a









Marigold, African, Orange Prince (see page 52)

## LARKSPUR

A favorite German flower appearing in many colors, as white, pink, rose and all shades of blue. Very effective when grown in clumps, and the taller sorts are fine for cutting. Sow outdoors early in spring.

#### DOUBLE STOCK-FLOWERED

Superb for cutting. 2 to 3 feet. 
 Pure White
 \$0.05
 Violet
 \$0.05

 Bright Rose
 05
 Finest Mixed
 oz. 40c
 05
 Tall Rocket. Splendid variety; long spikes of double flowers. 2 ft.......... 05 Emperor. A large-flowered, free-blooming Larkspur. Mixed Colors...... 05 

#### LOBELIA

Neat little plants so much admired when used for edging, bedding or rockwork. Though but 6 rockwork. Though but 6 inches high, they are in constant bloom all summer and in a slightly shaded position remain so until fall. H. H. A.

#### TRAILING VARIETIES

THEREDITED, VICTORIA	Pkt.
Pretty for vases and hanging baskets; trailingblue trailing Lobelia	

#### COMPACT BEDDING VARIETIES

Emperor William. Sky-blue flowers; compact plant, splendid for edging	05
Crystal Palace compacta. Strikingly beautiful; superior dark blue bedding	
Lobelia	10
Pumila splendens (Bedding Queen). Dwarf and compact; flowers rich purple-	
blue, with clear white eye	10
White Gem. Finest pure white for bedding	10
Finest Mixed. Only the dwarf, compact varieties	05
Cardinalis. Hardy perennial, with long spikes of dazzling scarlet flowers. 3 ft	10
LOPHOSPERMUM scandens. A tender annual climber, having dark rose-	
colored, trumpet-shaped flowers. 10 ft	10

#### LUPINUS

The annual Lupines form nice plants for bedding, while the tall-growing perennial sorts are very attractive when used as a background or border. All are showy, freeflowering and have long spikes of pea-shaped flowers. LYCHNIS chalcedonica. Hardy perennial of striking appearance, with brilliant MATRICARIA (Feverfew). A half-hardy perennial which blooms the first year from seed. The small, very double white and yellow flowers are produced in the greatest profusion all summer. Seed may be sown in May, but better still, during March indoors. Capensis fl. pl. The finest white variety for cutting.  $1\frac{1}{2}$  ft...... bers of small, double, golden yellow flowers makes one of the most beautiful MATTHIOLA bicornis (Evening-scented Stock). A small-flowered pink-lilac 



Larkspur, Double Stock-Flowered

## MARIGOLD

The Marigold shows its full value toward fall, when most bedding plants are usually past their best. Many prefer the African varieties, with their extra-large, double yellow and orange flowers, but the dwarf, smaller-flowered French sorts, with their handsome spotted and striped flowers, are justly popular and equally beautiful. H. H. A.

#### DOUBLE AFRICAN MARIGOLDS

Lemon Queen. Of immense size, densely double and clear Pkt lemon color. 3 ft	
Orange Prince. A mate to Lemon Queen, with rich, orange- colored flowers	)5
Eldorado. Handsome, quilled flowers 3 inches or more in diameter, and ranging in various tints of yellow and orange. One of the finest; extremely double. 3 ft	15
Tall Double Mixed         oz. 50c         0	
Dwarf Double Mixed. 18 ins. Pkt.	

MIMULUS tigrinus (Monkey Flower). Dwarf-growing Pkt plants, with very showy, spotted and tigered flowers.....\$0 05 Moschatus (Musk Plant). A free-blooming, small, yellow-flowered variety suitable for hanging-pots and vases. Blooms MINA lobata. Handsome, half-hardy climbing annual of rapid growth; bearing twin-like racemes of flowers which in the bud are orange-red, but open orange-yellow and soon turn to MOMORDICA. Well-known annual climbers grown largely for their fruit which is used for medicinal purposes. 10 ft. Balsamina (Balsam Apple). Orange fruit......... oz. 40c... 05 Charantia (Balsam Pear). Copper-colored scarlet fruit...... 05 MOONFLOWER. See Ipomœa. MORNING-GLORY. See Convolvulus.

MOURNING BRIDE. See Scabiosa.

DWARF FRENCH MARIGOLDS

5 cts., oz. 50 cts.

#### Dwarf Dark Brown. One of the finest for bedding; rich Pkt. velvety color ..........\$0 05 Dwarf Orange. Splendid for

Dwarf Gold-Striped. A favorite and very effective variety; fine for pots. 1 ft.....oz. 50c... 05

Legion of Honor ("Little Brownie"). This charming single-flowered Marigold is a mass of flowers all summer. Yellow with reddish brown 

Dwarf Double Mixed..oz. 50c.. 05 MARVEL OF PERU (Four O'clock). Well-known hardy annuals. The bushes grow 2

to 3 feet high and produce often 100 or more flowers on a single plant. Finest Mixed. All colors....

oz. 20c... 05 MAURANDIA. Beautiful climbers for hanging baskets, vases and trellises, bloom-ing the first year if sown early. H. H. P. 10 ft. Fine Mixed.....

## MIGNONETTE

(Reseda)

The Mignonette is universally admired for its delicate perfume

and singularly pretty spikes of bloom. Liberal sowings from April to July will afford a continuous supply of this favorite flower, so largely used and so much admired for bouquets. Mignonette succeeds best if sown where the plants are to bloom. H. A. Pkt.

An excellent strain of this popular annual with very Goliath. An excellent strain of this popular charge trusses of fire-red flowers; plants of strong and large trusses of fire-red flowers; plants of strong and solutions. robust growth. Fine for forcing and garden culture......\$0 15 One of the very best for the florist or private gar-

dens. Dwarf, compact plants and large, thick spikes of deliciously fragrant flowers. Our strain is fine... 10z. 25c... 10 Allen's Defiance. Splendid for cutting. The long spikes are Ruby. A large-flowering Machet Mignonette with coppery scar-

let flowers...... 10 Golden Queen. A distinct variety; golden yellow....oz. 40c... 05 



Mignonette, Machet

## **MYOSOTIS**

(Forget-Me-Not)

The Forget-Me-Not is one of the most cheerful of our spring-blooming plants. A bed or border of the blue-flowered (Victoria) variety is very pretty and when in full bloom the plants which grow hardly 6 inches high are almost hidden by flowers. high are almost hidden by flowers. From seed sown in August, blooming plants may be had the following May, or if sown early in spring blooms the first year. Protect over winter. H. H. P.

Alpestris alba. Pure white. Pkt ½ft.....\$0 05

Alpestris, Blue. The common blue variety.....oz. 75c... 05

Alpestris, Victoria. The favorite bright blue variety for bedding and pot culture. Dwarf, compact plants. 6 inches. \$\frac{1}{4}\text{oz.} 50c... 10

Alpestris, Mixed. Blue, White and pink.....oz. 75c... 05

Ruth Fischer. The largest-flowering of all. The exquisite coloring of the flowers, true Forget-me-not-blue, and glossy dark green foliage form a charming contrast. Excellent for pots and spring bedding... 25

Triumph. An early, large-flowering Forget-Me-Not, blooming in two months after sowing. Flowers blue, with yellow eye..... 10

Palustris semperflorens. A splendid, long-blooming azure-blue variety; prefers a moist situation..... 10

NEMESIA strumosa grandiflora. This very free-flowering annual if started indoors in March and April will make fine 

NEMOPHILA. A hardy annual growing about one foot high, with small, cup-shaped, blue, white and spotted flowers. They do best if sown in rather poor soil, and a partially shaded position. Seed should be sown where plants are to bloom, as they do not stand transplanting. They bloom freely, and are quite useful little plants for the garden. Sow seed cutdless in A pril and May. seed outdoors in April and May.

Insignis. Flowers bright blue with white centers...oz. 25c... 05 Insignis alba. Clear snow-white flowers......oz. 25c... 05 



### Dwarf or Tom Thumb Nasturtiums

Pl	ct.	Oz.
Aurora. Yellow, veined carmine\$0	05	\$0 15
Beauty. Yellow and scarlet	05	15
Chameleon. Several colors on one plant		15
Empress of India. Deep crimson; dark-leaved	05	15
Golden King. Large golden yellow flowers	05	15
King of Tom Thumbs. Intense scarlet: dark-leaved	05	15
King Theodore. Dark maroon: dark foliage	05	15
Lady Bird. Orange-yellow, red-spotted	05	15
Pearl. Creamy white		15
Queen of Tom Thumbs. Scarlet flowers; variegated		
foliage	10	25
	05	15
Ruby King. Rosy scarlet	05	15
Scarlet. Bright and showy	05	15
Vesuvius. Beautiful salmon-red	05	15
Yellow. Pure yellow	05	15
	05	15
Collection, one pkt. each of the above 15 varieties,	60	cts.

## Tall or Climbino Nasturtiums 8 feet

T trans	AAA	OH CREEKS		_
				Oz.
Dark Crimson	<b></b>	\$	0 05	\$0 15
	Orange-vellow			

TALL,	or	<b>CLIMBING</b>	NASTURTIUMS,	continued
				Pkt.

rememann. Chocolate	00 '	ψU	76
King Theodore. Maroon; dark foliage	05		1
Orange. Large flowers	05		18
Pearl. Creamy white			18
Prince Henry. Yellow, spotted scarlet	05		18
Regelianum. Purplish violet	05		18
Scarlet. Very bright; green-leaved	05		18
Schulzi. Scarlet; dark-leaved	05		1.
Striped	05		1.
Vesuvius. Salmon; dark-leaved	05		1.
Von Moltke. Blush-rose	05		14
Yellow. Pure yellow			1.
Variegated-Leaved Mixed. Variegated foliage	10		2.
Finest Mixed. Climbing varieties 11b. 30c., lb. \$1	05		1
Collection, one pkt. each of the above 15 varieties,	60	cts	

#### LOBB'S CLIMBING NASTURTIUM (Tropwolum Lobbianum). The flowers are smaller but somewhat brighter than the ordinary tall Nasturtium. 6 ft. Pkt.

MADA	ME GU	NTHE	R'S HY	BRIDS. A	A particu	ılarlv	
				wn climber			
large	variety	of t	he most	beautiful	colors;	dark	

#### foliage..... $\frac{1}{4}$ lb. 35c... 15

## NICOTIANA

Long- and free-blooming annuals of the tobacco family with tubular-shaped, fragrant flowers. The plants are of rapid growth and present a glorious effect in the garden, especially if planted in groups, blooming continuously until autumn.

Affinis. Grows 2 to 3 feet high, and has pure white, fragrant Pkt. 

Sanderæ. Splendid plants for the garden bearing continuously

which remain open during the day	1
Sanderæ Hybrids. Very showy mixture which includes ma	ny
beautiful colors. 3 ft	1

NIGELLA, Miss Jekyll. A pretty annual for cutting. It
grows about 1½ feet high, has fine, fern-like foliage and
large, double, cornflower-blue flowers. Sow seed in the Pkt.
open ground early in spring
Damascena (Devil-in-a-Bush). Mixed, double 05
Hispanica. (Love-in-a-Mist). Mixed, single 05
CENOTHERA (Evening Primrose). A hardy annual of easy cul-

ture, bearing large, showy flowers which do not fully open until evening. 18 inches. Mixed Colors.....

**OXALIS.** Dwarf plants of trailing habit, suitable for borders but especially recommended for hanging-baskets. Blooms first year. H. H. P.

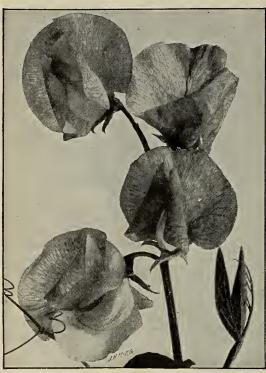
foliage. ½ ft.....

## M. H. BRUNJES & SONS'

## GIANT ORCHID-FLOWERED SWEET PEAS

While Sweet Peas have always been very popular, it has been the introduction of the Spencer type that has caused them to be the most talked-about flower at the present time. The vines are of strong, vigorous growth, surpassing the standard sorts in this respect. The wonderfully large, fragrant flowers, measuring up to 2 inches across, are gracefully formed, on long stout stems, each bearing three and often four blossoms. For cutting, vase decoration and exhibiting, the Sweet Pea stands supreme, and every garden, whether large or small, should contain some of the new Spencers this year.

CULTURE.—A deep, rich and rather moist soil is best adapted to growing Sweet Peas. A place at least 1 foot wide and not less than a foot deep should be thoroughly spaded, and a liberal amount of manure or bone meal added. Very early in spring, preferably in March or April, after digging a trench 5 to 6 inches deep, sow the seed 1 inch deep and sow thinly. When 3 to 4 inches high, thin out the plants to 8 inches apart and gradually fill in the trench with soil. A trellis or brush should be provided for their support. Pick flowers frequently, otherwise the plants will soon stop flowering.



Spencer Sweet Peas

America Spencer. One of the brightest striped Spencers. P Flowers of largest size, very wavy and four are borne on a		Oz.	ålb.
stem\$0	10	<b>\$</b> 0 25	\$0 85
Asta Ohn. A superb pinkish lavender Spencer; usually four flowers on a stem	10	30	1 00
Blanche Ferry Spencer. The favorite pink and white; of Spencer form	10	25	85
Captain of the Blues Spencer. Very large and attractive; standard purple, wings light blue	10	25	85
Countess Spencer. Bright clear pink; extra large	10	25	85
Dainty Spencer. Fine long stems, each bearing four im-			
mense wavy flowers; pure white, edged rose-pink	10	25	85
Florence Morse Spencer. Delicate blush with pink edge; four blossoms to the stem	10	25	85
Helen Lewis (Orange Countess). A magnificent, giant-			
flowered orange-pink	10	25	85
John Ingman (George Herbert). Rosy carmine	10	25	85
King Edward Spencer. A splendid variety; rich crimson- scarlet	10	30	1 00
Mrs. Routzahn Spencer. Ground-color is soft straw,			
tinted with delicate pink, deepening to rose-pink toward the edges	10	30	1 00
Othello Spencer. The flowers of this handsome variety are deep maroon, a dark, very striking and most effective color.	10	25	85
Primrose Spencer. Clear primrose; a charming mate to White Spencer	10	25	85
Senator Spencer. A grand introduction; admired for its rich and beautiful colors. Striped deep claret and chocolate on a light heliotrope ground. Extra-large flowers,			
beautifully frilled and splendid in effect	10	25	85
White Spencer. This grand variety is of the largest size, purest white and delightfully fragrant	10	30	1 00
Collections, one pkt. each of the above 15 Giant Spence	er Sv	weet Pea	as, \$1.

One pkt. each of the following 12 Standard Sweet Peas, 40 cts.

### STANDARD VARIETIES

Aurora. Orange-rose, striped on white; Pkt	. Oz.	₹lb.	Lb.	Lady Grisel Hamilton. Light lav- Pl		₹lb.	Lb.
very large and attractive Sweet Pea. \$0 05	\$0 10	\$0 30	\$1 00	ender; lovely shade\$0	05 \$0 10	\$0 30	\$1 00
Blanche Ferry Extra-Early. The pop-				Lord Nelson. A deep, rich indigo-blue.			
ular pink and white; excellent for				The finest of this color	05 10	30	1 00
cutting	10	30	1 00	Miss Willmott. Brilliant orange-pink.			
Dorothy Eckford. One of the best of				Flowers are very large and borne on			
the standard varieties; fine, large, pure				long stems	05 10	30	1 00
white flowers 05	10	30	1 00	Mrs. Walter Wright. A large-flow-			
Helen Pierce. Pure white, mottled				ered rose-purple	05 10	30	1 00
with bright blue	10	30	1 00	Othello. A very dark maroon, showing			
Hon. Mrs. E. Kenyon. Best primrose-				veins of almost black	05 10	30	1 00
yellow	10	30	1 00	Prima Donna. Bright pink. It is a			
King Edward VII. A bright crimson-				strong, vigorous grower and usually			
scarlet, almost self-colored; extra-				has four blossoms on a stem. Fine			
large flowers 08	5 10	30	1 00	for cutting	05 10	30	1 00

#### Mixtures of Sweet Peas

M. H. B. & Sons' Giant Orchid-flowered Mixed. A space in every flower-garden should be reserved for a liberal planting of this grand mixture. It is composed entirely of the Giant Spencers, the largest and most beautiful of all Sweet Peas, and we feel confident that our customers will be more than pleased with the results obtained from this superb mixture. Pkt. 10 cts., oz. 20 cts., ¼lb. 60 cts., lb. \$2.25.

M. H. B. & Sons' Large-flowering Mixed. Special care has been taken in selecting the different varieties for this mixture and only the best of the standard sorts have been used. Pkt. 5 cts., oz. 10 cts., ¼lb. 25 cts., ½lb. 45 cts., lb. 80 cts.

#### Perennial Peas (Lathyrus latifolius)

A hardy climber with large clusters of red, white and pink blossoms. Fine for cutting. H.P. 8 ft. Finest mixed, pkt. 5 cts., oz. 40 cts.



WHITE SPENCER SWEET PEAS

## **PANSIES**

The Pansy has become one of our most popular plants for bedding and may be seen in bloom almost the year round, but it is during May they appear at their best. To have them bloom in May, the seed should be sown during July or August, so that it may develop into strong plants for remaining outdoors over winter, with a slight protection. For later flowers sow seed in early spring.



Pansies, Giant Beauties

#### COLLECTION OF PANSIES

One packet each of the 15 Giant Separate Colors ..........\$1.50

#### TUFTED PANSIES (Viola cornuta)

Although the flowers are somewhat smaller than the more popular Pansies, this class of Violas produces its blossoms in greater abundance and remains in bloom until early fall. From seed sown in April blooming plants may be had in June.

Choice Mixed. Many handsome colors. Pkt. 10 cts.

#### CHOICE MIXTURES OF PANSIES

GIANT BEAUTTES. A superior mixture containing only those sorts which are noted for their richness of color, perfect form and immense-sized blooms. Especially recommended for either early spring or late summer sowing. Pkt. 25 cts., \( \frac{1}{6} \) oz. \( \frac{1}{6} \) is a summer sowing.

MASTERPIECE. One of the larger-flowering Pansies; distinct from all others, in that the petals are beautifully frilled or ruffled, giving the flowers an unique, though very fascinating appearance. In color, they range chiefly through the darker shades. Pkt. 20 cts.,  $\frac{1}{8}$ oz. 75 cts.

BUGNOT'S SUPERB BLOTCHED. Splendid strain with large, well-formed flowers, many of them handsomely blotched, marked and veined in the most striking manner and rarest colors. Pkt. 25 cts.

ORCHID-FLOWERED. A distinct variety embracing some of the most beautiful colored flowers heretofore unknown in Pansies. The light, delicate-tinted flowers, of medium size, are really novel in appearance and when planted with darker shades the contrast is very effective. Pkt. 20 cts., ½oz. 75 cts.

GIANT PARISIAN. Somewhat lighter colored than the Giant Trimardeau and particularly recommended to those desiring a bright, showy mixture. Flowers mostly five-blotched. Pkt. 15 cts., \( \frac{1}{4}0z. \) \( \) \( \) 1.

FRENCH MIXED. Many beautiful colors are included in this mixture; flowers of medium size. Pkt. 10 cts., oz. \$2.

GIANT TRIMARDEAU. Plants of this type are of strong, compact growth, free bloomers, and withstand unfavorable weather remarkably well. Flowers are of largest size, usually stained or blotched, and in an endless range of colors. Pkt. 10 cts., oz. \$2.50.

MME. PERRET. The flowers of this variety are mainly of the

# GIANT SEPARATE COLORS OF PANSIES

ANDROMEDA. Soft rosy color, tinted lavender, with Plancker veining; wavy petals	
Bridesmaid. The upper petals rosy white; lower ones are deeperrose, with three large blotches.	10
A handsome variety	15
EMPEROR FRANZ JOSEPH. Giant flowers of pure white, each petal being blotched with violet-blue	15
EMPEROR WILLIAM. Bright cornflower blue with dark	10
eye	10
	10
and the second s	10
GOLDEN YELLOW. Center stained with black; large and very	
showy	10
Lord Beaconsfield. Rich, velvety purple-violet, the upper petals shading to light lavender al-	
most white. Very popular and unsurpassed for bedding ¼oz. \$1.	10
MAUVE QUEEN. Charming new Pansy of a delicate mauve	10
color with a large blotch of carmine on lower petals  Marcury A superb new variety. The flowers are of enor-	10
Mercury. A superb new variety. The nowers are of enormous size, well formed and of a deep, velvety pur-	
ple. It is one of the largest and most effective self-colored	
Pansies	20
RUBY KING. In color it is both odd and attractive, quite uncommon and seldom seen in ordinary mixtures. Beautiful	
shades of red	10
SNOWFLAKE. Especially fine for bedding; large, pure snow-	
white flowers	10
STRIPED. Of striking beauty. Flowers well formed and striped	

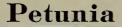
with pretty colors ...... 10

Vulcan. Another splendid Pansy of the Masterpiece type. The blooms are of good size, excellent substance and have beautifully frilled petals. Ground color dark red with five

WHITE, STAINED PURPLE. An exceedingly attractive

variety of the Giant Trimardeau type.....

large black spots .....



One of the best-known and most popular of garden flowers. They require but little care after once started, and their abundance of flowers enlightens the garden from June until frost. All are favorites, and whether for bedding, borders or massing, they have few superiors. The bedding varieties may be sown outdoors in May, but the large-flowering single and double Petunias should be sown in boxes in the house during March and April. H. H. A.  $1\frac{1}{2}$  ft.

#### Single Large-Flowering Petunias

These giant-flowering Petunias, with their wonderful range of colors, large, tinted throats and massive blooms, are admirably adapted for the garden, window-box or exhibition.

Giant Crimson. Rich velvety crimson	25
Giant Yellow-Throated. The throats of this variety are delicately veined and penciled with yellow	25
Giant German Empress. In color a soft lavender tinted white, veined with purple, and a throat of dark purplish black	25
Giant Mixed. A grand mixture, with flowers of enormous size, some soft and delicate, others rich and gorgeous, and one more beautiful than the rest.	25
Giants of California. Splendid large-flowering strain, with handsome fringed and ruffled flowers. Mixed colors	15

### Double Large-Flowering Petunias

Ì	<b>Double Large-Flowering Fringed.</b> An exceptionally fine variety, the flowers	
	of which are large, very double and fringed at the edges. Finest Mixed	25
	Double Large-Flowering. The finest of all plain-edged Petunias, producing	
	a large percentage of double flowers. Choice Mixed	25
	Double Striped and Blotched. A choice mixture of beautiful striped and	
	spotted flowers of medium size	15



Petunia, Double Large-Flowering Fringed

#### COLLECTION

One packet each of the 8 Single Bedding Petunias, 50 cts.

### Single Bedding Petunias

P	Kt.
Brilliant. Pretty carmine-pink flowers; dwarf, compact plants.\$0	10
Countess of Ellesmere. Deep rose with white throat. Very free bloomer	05
Dwarf Inimitable. Charming dwarf variety for vases and window-boxes. Cherry-red flowers with white throat\(\frac{1}{4}\)oz. 60c	10
Howard's Star. A large-flowering, free-blooming bedding Petunia with deep crimson-maroon flowers each distinctly marked by a clear white star in the center. For bedding and massing it is extremely pretty, and may also be used with telling effect in hanging-baskets and porch-boxes	10

ng I ctullius	
	Pkt.
Kermesina. Favorite for bedding; rich crimson\$0	10
Pure White. The plants of this variety are of taller growth than Snowball. Large, satiny white flowers	
Snowball. The dwarf, compact plants are in constant bloom, with flowers of the purest white	
Striped and Blotched. Beautifully striped and spotted flowers. It is somewhat taller and the flowers are larger than those of the Dwarf Inimitable. One of the finest for general garden	
purposes	
Finest Mixed. Many brilliant colorsoz. 75c	05

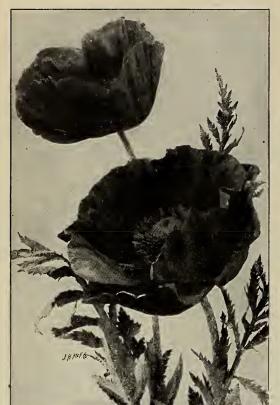


Petunias, Giants of California

PENTSTEMON Hartwegi, Mixed. Very effective plants, growing 2 feet high, with long spikes of brilliant, richly colored flowers, many beautifully spotted. Seed sown early in March in the house will produce blooming plants the first year.

PHYSALIS Francheti (Chinese Lantern Plant). A hardy perennial, about 2 feet high, blooming the first year from seed and admired for its bright-colored seed-pods, which are at first golden yellow but later changing to orange-scarlet. The pods are quite similar in appearance to small lanterns.. 05

Why not try a bed of our Large-Flowering Petunias this year? They require but little attention after once planted, are long and continuous bloomers and appear in a wonderful variety of colors.



Poppies, Orientale

## **Poppies**

One of the prettiest old-fashioned annuals with large double or single flowers of almost every color imaginable, blooming profusely during the summer months. A light, sandy soil is best suited for their culture. The seed germinates quickly and should be sown outdoors very early in spring, where the plants are to bloom. See that plants are thinned out to 8 inches apart.

### Single Annual Poppies

Santa Rosa Shirley. A superior strain of the grand Shirley Poppy, which Pkt. is noted for its beautiful colors and extra-large-size flowers..... 20c... 30 10 Dwarf Shirley. These dwarf-growing single Poppies, with their bright, shining flowers of silky texture, are exceedingly effective in masses, and also value. Charles Darwin. In color a rich, dark purple, relieved at the base of each petal by a large velvety black spot. A dense wreath of white anthers adds to the beauty of the flowers... Danebrog. Each petal of the single scarlet flowers is marked with a silvery white spot.... Dainty Lady. The flowers are very large, often 5 inches across; soft, rosy mauve, with a dark metallic blotch on each petal.... Miss Sherwood. Large satiny white flowers, upper half of petals delicate The Bride. A garden favorite, flowers very showy, of largest size and purest Umbrosum. Rich vermilion-scarlet spotted black..... 

#### Double Annual Poppies

American Flag. Beautiful, double white flowers, bordered orange-scarlet. 2 ft.. 05 and produce freely, flowers of various shades, which measure 2 inches in diameter.

# 

## Double Carnation-Flowered Poppies

The large, ball-shaped flowers are deeply cut and fringed, very double, and appear in many different colors, including both the solid and striped varieties. 1 ft. Crimson .... Pure White ..... 05

## Double Peony-Flowered Poppies

One of the best double sorts, having immense, peony-shaped flowers, often measuring 4 to 5 inches across. 1ft. Pkt. Pure White......\$0 05 Dark Scarlet......\$0 05 
 Black.
 05
 Salmon-rose
 05

 Deep Purple.
 05
 Mixed.
 02.25c.
 05

## Hardy Perennial Poppies

Every hardy border should have some of these stately perennial Poppies. They are perfectly hardy and after once planted will take care of themselves, increasing in size and beauty year after year. Seed may be sown in the spring, and although the plants disappear during the hot summer months they reappear in the fall and should then be transplanted to permanent positions. Seed can also be sown in the early fall.

Bracteatum. Quite similar to the Orientale Poppy; large, single, crimson-Pkt scarlet flowers. 3 ft..... Orientale. This well-known hardy variety affords a most effective display during June and July. Flowers measure 5 to 6 inches across; dark red with black spot on each petal. 3 ft..... Orientale, Colosseum. Rich, dazzling, dark scarlet flowers of enormous Nudicaule (Iceland Poppies). These dwarf Poppies, with their light green foliage and fragrant flowers, bloom the first year from seed. 1 ft. Single Mixed. 10



Poppies, Santa Rosa Shirley

## Phlox Drummondi

This hardy annual, with its bright showy flowers, can not be too highly recommended for bedding purposes or ribbon borders, as the plants remain in bloom until late in summer. The Grandiflora variety, if planted in rich soil, attains a height of 12 to 15 inches and affords splendid spikes of flowers for cutting.

GRANDIFLORA VARIETIES	Pkt.
Alba. Splendid pure white flowers	\$0 10
Atropurpurea. Deep purple	10
Crimson. Rich, dazzling color	
Rosea. Soft rosy pink	
Scarlet. Bright and showy	
Striped. Many pretty colors	
The state of the s	oc o

#### NANA COMPACTA PHLOX

į	Superior bedding plants, of neat, compact habit, growing but 6 inches high and often a foot in diameter, with large heads of brilliant-colored flowers.  Pkt.
Į	Defiance. Very bright scarlet
ı	Fireball. Handsome dark red
6	Hortensiæflora. Rose 1
B	Snowball. Pure white 10
1	Splendens. Crimson, white eye 19
1	Nana compacta. Finest mixed
K	CECILY PHLOX. A dwarf, large-flowering strain of
	the Phlox nana compacta, embracing a wide range
	of colors. ½ft. Choice Mixed
1	Star of Quedlinburgh. Pretty star-shaped flowers.
ı	Finest Mixed
Б	<b>Decussata.</b> Hardy perennials, bearing large trusses of
١	bright-colored flowers. 2 ft. Finest Mixed 19
1	PLATYCODON See Wahlenhergia



Phlox Drummondi nana compacta

## Primula (Chinese Primrose)

The Chinese Primrose is one of the favorite pot-plants for winter blooming, either in the house or conservatory. The fringed, rich-colored flowers of very large size and handsome appearance, are in constant bloom throughout the greater part of the winter. Sow the seed from April until June. 9 inches.



Auricula. This half-hardy perennial blooms profusely early in spring, affording a splendid display of richly marked flowers. Choice Mixed. Pkt. 10 cts.

Elatior (Polyanthus).

These well-known perennials are not perfectly hardy, but if protected in a coldframe during the winter, make excellent bedding plants for spring blooming. The beautiful, various-colored flowers are marked in the most striking manner and succeed best in partial shade.

1 ft.

Finest Mixed. Pkt. 10 cts.

Gold Laced. Pretty, bright-colored flowers. Pkt. 10 cts.

Vulgaris (English Primrose). Yellow; fragrant. Pkt. 10 cts.



Primula elatior (Polyanthus)



Primula obconica grandiflora





Portulaca, Single Large-Flowering

## **PORTULACA**

There are few flowers that make such a dazzling display of color in the bright sunshine as a bed of Portulacas. It is not an unusual sight to see thousands of blossoms open at a single time, and ranging as they do through so many different shades. A light, dry soil and above all a sunny position is to their advantage. Sow the seed broadcast, very shallow in the open ground in May, and after once sown they usually resow themselves. H. A. ½ ft.

#### SINGLE LARGE-FLOWERING

	Oz.			)z.
Pure White \$0 05	\$0 75	Golden Yellow\$0	05 \$0	75
Rose-Pink 05				75
Scarlet 05	75	Striped	05	75
Large-Flowering Single	Mixed		05	50
Collection, one pkt. ea	ch of a	above 6 separate colors	s. 25 e	ts.

#### DOUBLE LARGE-FLOWERING

Pkt.	Pk	t.
Pure White       \$0 10         Scarlet       10	Golden Yellow\$0	10
Scarlet 10	Rose-Pink	10
Large-Flowering Double Mixed	$\frac{1}{4}$ oz. 75c	10

#### PYRETHRUM

Fine, hardy plants blooming in May and June; valuable alike for cutting and bouquets. H. P.

Roseum hybridum, Comet-Flowered. The single Pland semi-	ĸt.
double flowers of this new hardy Pyrethrum measure 2 to 3 inches across and, unlike the old variety, the petals are attractively curled and twisted. Excellent for cutting. Mixed Colors \$0	
Roseum hybridum grandiflorum. Single daisy-like flowers borne on long stems, 2 feet or more in length; fern-like foliage.	10
Roseum hybridum, fl. pl. Handsome double flowers of white, pink and all shades of red	
Aureum (Golden Feather). Fine for edging; golden yellow foliage. 1 ft	

RHODANTHE. The pretty rose and white everlast- Pk	t.
ing flowers of this hardy annual are prized for	
winter bouquets. They succeed best in light soil. 11t.	
Manglesii. Bright rose; free-flowering\$0 0	5
Mixed. Several colors 0	5

Ittoinus (Castor-on Dean)	
Semi-tropical plants of large growth, mainly their ornamental foliage. As centerpieces for cannas and caladiums, or even when planted alo	beds o
	kt. Oz.
Borboniensis arboreus. Green-leaved; 15 ft.\$0	05 \$0 1
Cambodgensis. Splendid for groups; maroon foliage, black stems. 5 feet	05 20
Communis (Castor-oil Plant). Green leaves.	
6 ft.,,,	05 - 1
Gibsoni. Deep reddish violet. 5 ft	
Panormitanus. Enormous dark brown leaves, often 3 feet in diameter, and blue-powdered	
stems; very striking	10 4
Zanzibarensis. Plants attain a height of 12 to 15 feet and have remarkably large leaves of	
green, purple and bronze	05 - 1
Finest Mixed. Many varieties	

#### RUDBECKIA

Bicolor superba. Free-flowering annual with bright Pl	ct.
yellow petals surrounding a dark brown disc. 2 ft.\$0	05
Bicolor superba semiplena. A double-flowering	
type of the preceding. It is easily grown, blooms	
very freely and from July until frost is covered with	
large, semi-double, golden yellow flowers. H. A.	
1½ ft	10
Newmani. The large orange-yellow flowers make a	
fine display in the garden during the fall months.	- 0
Hardy perennial. $2\frac{1}{2}$ ft	10



Pyrethrum, Roseum hybridum grandiflorum

#### SALVIA (Fire Plant)

For an effective display of brilliant red-colored flowers, the Salvia is in a class by itself. It is one of the leading plants for bedding, forming oval bushes 2 to 3 feet high, which during the late summer and fall months are ablaze with fiery red flowers. To have plants for setting out in May, the seed should be started in February or March and kept in a warm place. H. H. P.

(Clara Bedman). One of the finest and most popular Salvias for Bonfire. (Clara Bedman). One of the linest and most popular bedding. The plants grow into compact oval bushes and are almost Pkt. hidden by the long spikes of brilliant scarlet flowers. 2½ ft......½ oz. 75c...\$0 10

Lurich. 

#### **SALPIGLOSSIS**

Popular garden annuals of easy culture, growing about  $1\frac{1}{2}$  feet high. The open flowers, similar to petunias, are marked with the most beautiful colors. Splendid for

Large-Flowering. Finest mixed..... Emperor. The flowers are rich and velvety in appearance, with wide-open throats,

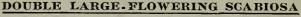
SANVITALIA procumbens, fl. pl. A charming dwarf annual, useful for small beds, edges or baskets; and covered all summer with double, bright-yellow flowers. The plants grow about 6 inches high and like verbenas are of trailing habit and



Salvia, Bonfire

## SCABIOSA (Mourning Bride)

A favorite hardy annual succeeding well in almost any soil. The A favorite hardy annual succeeding well in almost any soil. The double, long-stemmed flowers are produced freely all summer and for cutting or bouquets will be found invaluable. The plants of the large-flowering Scabiosa grow about 2 feet high while those of the dwarf variety are not more than half that height. From seed sown outdoors in May, plants begin blooming about July, but if convenient, sow indoors in March, and enjoy a longer season of bloom.

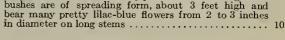


Our customers would do well to try some of these lovely large flowering Scabiosas. They are easily grown, extremely pretty and from a small patch in the garden an abundance of flowers may be had until frost. The flowers are borne on long stems, very double and splendid for bouquets and vase decoration.

White.....\$0 05 
 Black-Purple
 05

 Azure Fairy.
 Lilac
 05
 Dwarf Double Mixed. Of dwarf, compact growth not exceeding

 $1\frac{1}{2}$  feet in height, rendering it a most excellent plant either for Caucasica. A handsome hardy perennial for cutting. The bushes are of spreading form, about 3 feet high and bear many pretty lilac-blue flowers from 2 to 3 inches



### SCHIZANTHUS (Butterfly Flower)

Pretty garden plants, blooming freely and covered with bright, gay-colored flowers which are not unlike a butterfly in appearance, and, from their range of rich and handsome colors, are often called "the poor man's orchid." They grow from 1½ to 2 feet high, and bloom in early summer. Pkt. Mixed Colors......\$0 05

Wisetonensis. This large-flowering strain is exceptionally beautiful, and when in bloom the plants, with their multitude of white- and rose-spotted blossoms, present a wonderful sight. A most desirable plant for pot-culture, blooms in profusion during 

SEDUM cœruleum. (Stonecrop). Charming little plants with bright blue flowers, doing best in light soil. Fine for rockeries. H. A. 4ft..... 10

NASTURTIUMS. When planning your garden this spring do not forget to reserve space for a bed or border of our large-flowering Nasturtiums. They are always attractive and very pretty for table decoration.



Salpiglossis, Large-Flowering



Stocks, Cut-and-Come-Again

SMILAX myrsiphyllum asparagoides. A pretty climber having glossy foliage; used largely by florists in decorating. G. P. 6 ft.....oz. 60c... 10

SNAPDRAGON. See Antirrhinum.

## Stocks

The Stocks have long been one of our finest garden flowers, and their easy culture, long blooming and delightful fragrance have made them general favorites. They are splendid for bedding and cutting, and to obtain early flowers, seed should be started under glass in March and April. H. H. A.

#### Large-Flowering Dwarf Ten-Weeks

For beauty, dazzling effect and long continuance of bloom these large-flowering Stocks are unsurpassed. They are superior for bedding and pot-culture and largely grown by florists and also in the home garden. The plants are of dwarf, compact growth, about 12 to 15 inches high, while the flower spikes are large and double, delightfully fragrant, and produced in endless profusion all summer. A wonderful range of colors is represented in this class. Our strain produces a large percentage of double flowers.

	Pkt.	Pkt.
Light Blue	\$0 10   Violet	\$0 1
Bright Rose	10   Crimson	
Blood-Red	10   Canary-Yell	ow 1
Pure White	10   Finest Mixed	$1, \dots, \frac{1}{4}$ oz. \$1 1
Collection, one pkt.	each of above 7 separ	ate sorts, 50 cts.
Dwarf German Ten-Weeks	Double Mixed	07 \$2 0

Large-Flowering Wallflower-Leaved. A very fine, large-flowered variety, un-surpassed for bedding

and cutting. Finest double mixed. Pkt. 10 cts.

## Giant Perfection Ten Weeks (Cut-and-Come-Again)

This beautiful perpetual-blooming Stock grows about 11/2 feet high and bears large spikes, thickly studded with rosette-like blossoms. For cutting this is considered one of the best, being of rather tall branching growth, with one large central spike and many smaller side branches. Very early, fragrant and valuable alike for greenhouse or garden.

 alike for greenhouse or garden.
 Pkt.
 Pkt.

 Brilliant Rose.
 \$0 10 | Fiery Crimson
 \$0 10

 Dark Blue
 10 | Pure White
 \$\frac{1}{4}\text{oz.} \\$1. 10

 Finest Mixed.
 All colors
 \$\frac{1}{4}\text{oz.} \\$1. 10

Collection one pkt. each of the above 4 separate sorts 30 cts.

## Giant Nice, or Winter Stocks

A most valuable class of Stocks for forcing during the winter months. They may also be planted in the garden, blooming continuously until frost. Abundance. A wonderful profuse-blooming Stock, of dwarf branching Pkt. growth; beautiful carmine-rose flowers, over 50 per cent double . . . . . \$0 20 Almond Blossom. Handsome spikes of large white flowers shaded carmine. 15 STOKESIA cyanea (Cornflower Aster). This hardy perennial, with its large, lavender-blue, cornflower-like blossoms, 4 inches or more across, makes one the most effective plants in the garden. It grows about 2 feet high, is splendid for cutting and continues in bloom from July until October........... 10 SUNFLOWER. See Helianthus. SWEET ALYSSUM. See Alyssum. SWEET ROCKET (Hesperis). A hardy perennial growing from 2 to 3 feet high and producing spikes of single, sweet-scented, purple and white flowers. SWEET SULTAN (Centaurea moschata). Hardy annuals with bright-colored flowers, on long, slender stems, which are splendid for cutting and bouquets.



Scabiosa, Double Large-Flowering (see page 61)

#### SWEET WILLIAM

#### (Dianthus barbatus)

Double Dwarf Mixed. Large flowers; dwarf, bushy plants. 1 ft...... 10 Single Crimson. Pink Beauty. Distinct and lovely shade of rose-pink. 10
Auricula-Flowered, Holborn Glory. Uncommonly large, single flowers of rich and varied colors, distinctly marked with a white eye. 10z. 25c. 05 Single Mixed. Flowers of largest size and brightest 

#### makes it one of the best for bedding....oz. 60c... 05 ANNUAL SWEET WILLIAM

#### (Dianthus latifolius)

This new introduction possesses all the good qualities of the old-fashioned Sweet William and will bloom the first year from spring-sown seed. Double Mixed.....

THUNBERGIA alata. A quick-growing, freeblooming annual climber especially desirable for



Stokesia (Cornflower Aster)



Sweet Williams, Auricula-Flowered

TRITOMA uvaria grandiflora (Red-hot Poker Plant). Tall, long-blooming Pket perennials, having large spikes of orange-red flowers. 4 ft\$0	
TROPÆOLUM Canariense (Canary-bird Flower). A splendid climber with	
curiously shaped bright yellow flowers and fine-cut foliage. Blooms freely	
from July until frost. H. H. A. 10 ft	05
•	-
<b>VERONICA.</b> Perennial plants for the hardy border; long spikes of blue, white	
and rose flowers. 3 ft. Finest Mixed	05
WILL TOO HOUSE O IV. A MANDO AMANDOL	00

#### VINCA (Periwinkle)

Fine, free-blooming plants with glossy green leaves and bright rose and white
flowers. They are excellent for bedding and if the seed is sown early they will
bloom the first year. H. H. P. 2 ft. Pkt.
Rosea. Rose
Rosea alba. White, red eye 05   Mixed

#### VIOLAS (Tufted Pansies)

This class commences to bloom early, from spring-sown seed and continues flowering throughout the summer.
Cornuta. Beautiful purple flowers
Admirabilis. Very pretty; flowers richly marked and blotched similar to the
finest Pansies
Choice Mixed. All colors
Odorata (Sweet Violet). A well-known hardy perennial with sweet-scented, blue flowers. The seed of this variety is slow in germinating. ½ ft
VIRGINIAN STOCK. Favorite little plants, 8 to 10 inches high, which are admired for their charming bright-colored flowers. H. A. Mixedoz. 20c 05
VISCARIA. All summer and until late fall this single-flowered annual, similar
to a Chinese pink, is in constant bloom and one of the garden attractions. 1 ft.
Cardinalis. Brilliant fiery crimson

## M. H. B. & SONS' MAMMOTH VERBENA

Our choice strain of Mammoth Verbena, one of the most effective bedding plants, is unsurpassed for its brilliant colors and immense-size flowers. The plants, of spreading growth, are just covered with large heads of beautiful, colored flowers until late in autumn. Best results are obtained by sowing the seed early in the house or hotbed, but outdoor sowings may be made also in May. Annual.  $\frac{1}{2}$  ft.

Scarlet     \$0 10     Striped     \$0 10       Pink     10     White     10       Purple     10     Mixed     \frac{1}{4}\text{oz.} 50c.     10	
M. H. B. & Sons' Invincible. Remarkable for the size of its blooms and for the brilliancy and diversity of color. A grand strain saved from a large collection of named varieties. Mixed colors	
Very free flowering	
WAHLENBERGIA (Platycodon). Handsome, hardy perennial bearing a profusion of large, bell-shaped flowers. For mixed beds and herbaceous borders these Chinese Bellflowers will be found very useful. Prefers a rich soil. 2 to 3 ft.  Grandiflora, Mixed. Blue and White	

## WALLFLOWER

The Wallflower is particularly noted for its sweet fragrance and deserves to be more popular than it really is. To obtain fine plants for setting out in early spring, the seed should be sown in July and August, and the plants wintered over in coldframes. The plants are of strong, sturdy growth, well-branched and from  $1\frac{1}{2}$  to 2 feet high, rendering them most suitable for bedding. H. H. P.

#### SINGLE LARGE-FLOWERING

Tom Thumb, Black-Brown. Plants dwarf and compact; rich, dark Pkt.
brown flowers. 15 inches
Single Mixed. Fine mixture
Single Annual, Paris Earliest. Blooms the first year from seed sown
in February and March. Light brown flowers
Single Annual, Finest Mixed. All colors, including creamy white,
blood-red, golden yellow and brown



Wahlenbergia (Platycodon)



Mammoth Verbenas

#### DOUBLE LARGE-FLOWERING WALLFLOWER

#### WINTER-BLOOMING WALLFLOWER

#### (Cheiranthus Kewensis)

The flowers upon opening are sulphur-, then golden yellow and gradually change to purple-violet. Very fragrant and in bloom from November until spring. Sow seed in May or June and when large enough transplant to the garden; repot in the fall (September) for winter flowering. Pkt., 15c.

WHITLAVIA. The plants grow about 15 inches high and produce Pkt. clusters of handsome cup-shaped blossoms. H. A. Mixed . . . . . . . \$0 05

WILD CUCUMBER VINE. See Echinocystis.

#### WILD FLOWER GARDEN MIXTURE

Although better results are obtained from the sowing of separate flower seeds, this mixture, which is composed entirely of annuals, is very useful for sowing among shrubbery, along driveways or places that would otherwise look barren. It will produce a beautiful and gay effect all summer and sup ply plenty of flowers for bouquets. Sow the seed broadcast outdoors during May and June. Pkt. 5 cts., oz. 25 cts.

We have received many words of praise about our Asters. A fine collection of the best varieties will be found listed on pages 38 and 39.





Zinnia, Dwarf Double Large-Flowering

## ZINNIA (Youth and Old Age)

Of all the double flowers few equal these hardy annuals, with their profusion of bloom and everlasting flowers. Very easily grown from seed and whether in beds, borders or groups they are always effective, the plants being continually covered with large double flowers from early summer until killed by frost. They are extremely useful to cut for bouquets. Sow seed outdoors in May and later set plants 1 foot apart each way.

#### DWARF DOUBLE LARGE-FLOWERING. 12 ft.

These dwarf, large-flowering Zinnias are specially adapted for beds, borders and massing and continue to bloom from early summer until frost.

Pkt. 1/4 oz.	Pkt. 1/4 oz.				
Canary-Yellow\$0 05 \$0 20	Crimson\$0 05 \$0 20				
White	<b>Salmon-Rose</b>				
Bright Scarlet 05 20	Violet				
Purple	<b>Golden Yellow</b> 05 20				
Dwarf Double Mixed. All colors	oz., 50 cts 05 20				
Collection of 8 separate colors, 30 cts.					
Zebra-Striped. A pretty class having the very attractive manner; for a showy disp	play through the summer months a				
had of this variety is unsurpassed 11 ft	½oz 25c \$0 10				

Curled and Crested. A distinct and beautiful type of this very popular annual. The flowers are large and well-formed, with odd but prettily curled and twisted petals, which adds to the grace and beauty of the flowers. Plants grow about 1½ feet high, are strong, well-branched and remarkably free-flowering. One of the finest Zinnias for cutting. Finest Mixed...4oz. 25 cts... 10

Lilliput. This variety cannot be too highly recommended for borders or beds and is also very desirable for growing in pots. The pretty double flowers, while not more than an inch in diameter, are produced in the greatest profusion all summer. 1 ft. Finest Mixed......

# M. H. B. & SONS' GIANT DOUBLE ZINNIAS

The flowers of this giant strain are of enormous size, 4 inches and over in diameter, extra-double and particularly striking in appearance. Your flower garden will not be complete without a planting of our Giant Double Zinnias. 3 ft. Pkt.

Citati Double Zimitas. 9 10.	* *	20.
Sulphur-Yellow	\$0	15
Flesh Color		15
Crimson		15
Violet		15
Purple		15
Golden Yellow		15
Scarlet		15
White		15
Giant Double Mixed $\frac{1}{4}$ oz. 50c.		10

Collection, one packet each of the above 8 varieties, \$1

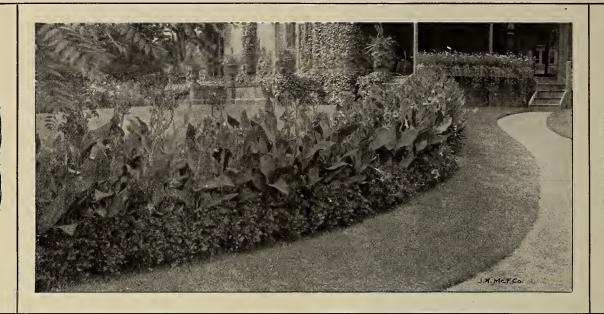
## M. H. B. & Sons' Collection of Popular Flowers

Asters, Late-Branching Mixed.
Balsam, Double Rose-Flowered Mixed (LadySlipper.)
Dianthus Chinensis, Double Mixed (China Pink.)
Pansy, Giant Trimardeau Mixed.
Petunia, Single Bedding Mixed.
Phlox Drummondi grandiflora, Finest Mixed.
Poppy, Double Carnation-Flowered Mixed.
Mignonette, Machet.
Nasturtium, Dwarf or Tom Thumb Mixed.
Scabiosa, Double Large-Flowering Mixed.
Sweet Peas, Giant Orchid-Flowered Mixed.
Zinnia, Dwarf Double Large-Flowering Mixed.
The above 12 packets, by mail, postpaid, 50 cts.



M. H. B. & Sons' Giant Zinnias

M. H. B. & Sons' Central Park Lawn Grass should always be used when you desire to make a fine lawn. It weighs 20 pounds to the bushel and is composed of the finest, dwarf evergreen grasses. We recommend it very highly as being the very best Lawn Grass mixture in the market.



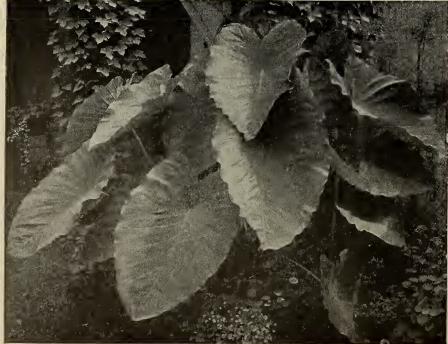
# Bulbs and Roots for Summer Flowers

#### **AMARYLLIS**

Formosissima (Jacobæan Lily). Large, handsome, trumpet-shaped flowers of rich crimson-scarlet, which are borne on slender stalks well above the long, narrow, dark green leaves. It may be planted in pots for house culture or in the open ground during May, blooming either in June or July. Large Bulbs, 10 cts. each, \$1 per doz. By mail, add 3 cts. each, extra.

## BEGONIA, Tuberous-Rooted

This is one of the few plants that prefers and also thrives best in a partially shaded place. They grow easily, bloom freely and succeed well either in the open ground or as a pot-plant in the conservatory or window-box. The single as well as the double flowers range through the most striking colors and often measure 5 inches in diameter. Start indoors during February or March, using a rich, sandy soil.



Caladium (Elephant's Ear)

## SINGLE LARGE-FLOWERING Postpaid

		P	ostpaid
	$E_{ach}$	Doz	Doz.
Red	\$0 06	\$0 60	\$0 70
Rose	06	60	70
Orange	06	60	70
White	06	60	70
Yellow	06	60	70
Mixed	06	60	70

#### DOUBLE LARGE FLOWERING

DOUBLE LARGE-FLOWERING			
	Each	Doz.	
Red			
Rose	10	1 00	1 10
Orange			
White			
Yellow			1 10
Mixed	10	1 00	1 10

#### CALADIUM ESCULEN-

#### TUM (Elephant's Ear)

When planted in beds or borders, the Caladium is very effective. The large, light green leaves are of enormous dimensions, often measuring 3 feet long and 2 feet in width. Grows in any good garden soil.

	Each		Doz.	
Large Bulbs	. \$0	10	\$1	00
Extra-Large Bulbs		15	1	50
Jumbo, or Mammoth Bulbs		20	2	00



May be planted in pots for conservatory or house decoration, and also in the garden after the weather becomes warm and settled. Flowers of this variety are pure white with a black center, while the dark green leaves are freely spotted with white. Spotted-Leaf. Large bulbs, 10 cts. each, \$1 per doz. Add postage at zone rate. One dozen weigh 1½ pounds.

#### **CINNAMON VINE**

A hardy, rapid-growing climber with bright green, heart-shaped leaves and small, snow-white, cinnamon-scented flowers. Extra-large Bulbs, 5 cts. each, 50 cts. per doz.; postpaid, 60 cts.

#### **MADEIRA VINE**

This popular, quick-growing climber has thick, glossy green leaves and fragrant, feathery, white flowers.

Large Bulbs, 5 cts. each, 50 cts. per doz.; postpaid, 60 cts.

## M.H.B.&Sons'Cannas

Cannas are, without doubt, one of the best and most popular of all plants for bedding. They are largely planted in the public parks of Brooklyn, where they are admired from early summer until killed by frost. The plants grow from 3 to 6 feet high, have massive green and bronze foliage and large, handsome flowers measuring up to 7 inches across. Roots should not be set outdoors before May.

IF BY PARCEL POST, ADD POSTAGE AT ZONE RATE. ONE DOZ. WEIGH 3 LBS. ADD 3 CTS. EACH FOR SINGLE ROOTS

#### SEVEN GRAND CANNAS

Gladiator. A strong, vigorous-growing, green-leaved Canna, about 4 to 5 feet high, having bright yellow, crimson-spotted flowers. 10 cts. each, \$1 per doz.

Gladioflora. In shape the blossoms very much resemble a large gladiolus. The plants grow about 3½ feet high and have green foliage; flowers bright crimson, changing to carmine, edged with gold. 10 cts. each, \$1 per doz.

Gustav Gumpper. We consider this the finest of all yellow Cannas. The plants are 3½ to 4 feet yellow flowers. It blooms abundantly throughout the summer and fall, always appearing clean and bright. 10 cts. each, \$1 per doz.

King Humbert. Of all the varieties, this one is especially striking either in groups, beds, or as single specimens. The superb orange-scarlet flowers are of enormous size, and, with the massive bronze foliage, few Cannas are more effective. 5 ft. 10 cts. each, \$1 per doz.

Meteor. In your selection of Cannas do not fail to try this new variety. It is the best green-leaved, red Canna in our crimson flowers is wonderful. 5 ft. 15 cts. each, \$1.50 per doz.



Canna, Glaciator

Rosea gigantea. Every lover of Cannas should try this wonderful new variety. The deep rose-pink flowers are pink varieties. Green foliage. 4 to 5 ft. 15 cts. each, \$1.50 per doz.

Yenus. This is undoubtedly the daintiest of all Cannas. Its pretty pink flowers are slightly tinted at the edges with creamy Green foliage. 3½ ft. 10 cts. each, \$1 per doz.

### NINE CHOICE CANNAS

Brandywine. Magnificent, dark bronze-leaved Canna, growing about 5 feet high, the flowers of which are bright red. 5 cts. each, 60 cts. per doz.

Charles Henderson. This favorite crimson variety, although growing only  $3\frac{1}{2}$  feet high, will be found satisfactory for bedding, either alone or with the brighter-colored sorts. Green foliage. 5 cts. each, 60 cts. per doz.

Express. An ideal dwarf variety, having green foliage; grows only about  $2\frac{1}{2}$  feet high. Bright scarlet-crimson flowers. Fine for edging. 5 cts. each, 60 cts. per doz.

Florence Vaughan. The flowers of unusually large size, are bright golden yellow, spotted with red. Plants will not exceed 5 feet in height. Green foliage. 5 cts. each, 60 cts. per doz.

Mile. Berat. Flowers of beautiful deep pink are borne high above the bright green foliage. 4 ft. 5 cts. each, 60 cts. per doz.

Niagara. Splendid for bordering taller with wide border of rich golden yellow. Green foliage. 3 ft. 10 cts. each, 81 per doz. Pennsylvania. A superior, green-leaved, orchid-flowered Canna, with remarkably large, deep scarlet flowers, often measuring 6 inches in diameter. Free bloomer. 6 ft.

Richard Wallace.

Cannas for bedding. Grows from 4 to 5 feet high and blooms freely. Green foliage.

5 cts. each, 60 cts. per doz.

Souvenir de Antoine Crozy. Very popular
variegated Canna, about 3 feet high, with
showy, crimson-scarlet flowers, broadly
edged with golden yellow. 5 cts. each, 60e.
per doz.



Obtainable by using M. H. B. & Sons' Cannas

## M. H. B. & Sons' Superb Dahlias

Although of easy culture, Dahlias should be planted in an open position, where they have plenty of air and receive the full benefit of the sun. A deep, rich soil is also necessary. Begin planting early in May and until the latter part of June, placing the roots 3 feet apart and 4 inches below the surface. As the shoots appear all but two

or three of the strongest should be cut away.

Notice. Our Dahlia Roots are extra-large, field-grown roots and can be shipped by express only, at purchaser's expense.

#### SHOW AND FANCY DAHLIAS

Price, except where noted, 10 cts. each, \$1 per doz.

A. D. Livoni.

The plants, while not more than  $3\frac{1}{2}$  feet high, are literally covered with very full-double soft pink.

**Arabella.** The large-sized flowers are pale primrose, tipped and shaded rose and lavender. Blooms early and profusely.

Bon Ton. A splendid variety of medium size. The petals are beautifully formed and of rich garnet. It is a free grower, with fairly long stems, perhaps not large enough for commercial use, but one of the best dark red Show Dahlias for the garden.

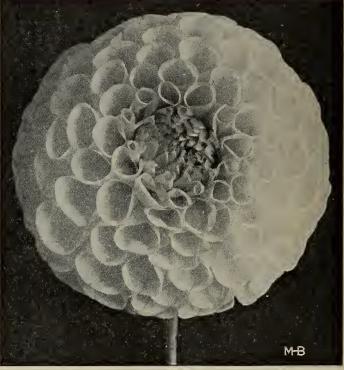
Chas. Lanier. One of the finest yellows, slightly shaded with buff. The flowers are extremely large, very full and double, of the best Show type and, being borne on long stems, are well recommended for cutting. 15 cts. each, \$1.50 per doz.

Cuban Giant. Superb, deep crimson variety, shaded with maroon; unusually large and free bloomer; plant strong and vigorous. 15 cts. each, \$1.50 per doz.

**Emily.** A most beautiful Dahlia and one which usually meets with praise wherever planted. The blooms are extra large, borne on good, strong stems, and of a pleasing shade of rosy lavender and white.

Ethel. Pure yellow, each petal having a distinct white tip. A soft and pleasing combination of colors.

Frank Smith. A magnificent fancy Dahlia; in fact, one of the best of this type. In color it is a dark, purplish maroon, each petal tipped with white.



Dahlia, Margaret Bruant

Lucy Fawcett. Although introduced some years ago, it is still as popular as ever. The ground-color is canary-yellow striped and spotted with carmine.

Maid of Kent. One of the prettiest Fancy Dahlias; cherry-red tipped snow-white; forms very attractive bouquets.

Mary D. Hallock. Clear canary-yellow; petals quilled similar to A. D. Livoni. The favorite and most popular yellow for cutting.

Margaret Bruant. One of the finest for bedding.
Plants of dwarf, compact growth, and from early
summer until fall are loaded with flowers of the purest

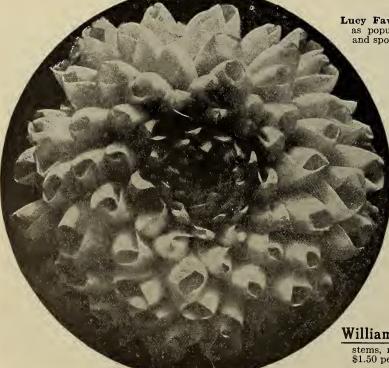
Miss May Lomas. Flowers of perfect form and full to the center. Pure white shaded with lavender, a soft, dainty color. The plants are of robust growth and always in bloom.

Orlando. A fine Dahlia with deep amber-colored flowers, the outside petals shaded with salmon and

Princess Victoria. The best double yellow for either the private gardener or florist. The flowers are of the purest canary-yellow, most perfect in form and borne on long stems. It is one of the earliest, and continues to bloom until killed by frost. 15 cts. each, \$1.50 per doz.

Striped Banner. A showy, free-flowering variety with pretty crimson-and-white-striped flowers, not extra large, but very double and full to the center.

William Pierce. A delicate shade of shell-pink, one of the best of its color. Produces flowers freely on long \$1.50 per doz.



Dahlia, Grand Duke Alexis (see page 69)

Less than 6 of one variety will be charged at single price





Dahlia, Countess of Lonsdale

#### DECORATIVE DAHLIAS

Price, except where noted, 10 cts. each, \$1 per doz.

Clifford W. Bruton. This is the ideal yellow Decorative Dahlia for cutting, combining large size, freedom of bloom, long stems and wonderful lasting qualities. The flowers are of the purest bright yellow and measure from 5 to 6 inches in diameter.

Frank L. Bassett. A bright royal-purple shading to blue. The plants are of dwarf habit and bloom early and profusely.

Grand Duke Alexis. A grand variety for exhibiting at fairs, where it always attracts attention. Mammoth flowers of pure white with a light shade of rosy lavender at the edges. The finest of the quilled-petal sorts. 15 cts. each, \$1.50 per doz.

Henry Patrick. The large, full flowers are of perfect form, purest white and borne on

long stems.

This grand new Decorative Dahlia has the rich, dazzling crimson color of the famous General Jacqueminot rose. The blooms are of perfect form, from 5 to 7 inches in diameter, and borne freely on long, stout stems. Plants compact. 20 cts. each, \$2 per doz. Jack Rose.

Madame A. Lumiere. Very pretty and one of the showiest and most attractive in our list. It is particularly fine for vase decoration, the flowers keeping unusually well in water. Beautiful, pure white flowers of medium size, with violet-red tips. 15 cts. each, \$1.50 per doz.

Mrs. Roosevelt. This is a perfect beauty and should be included in every collection of Dahlias. The blooms, of giant size, are gracefully formed on long stems, rendering them especially desirable for making bouquets, as they retain their freshness long after cutting. In color they are a soft, delicate pink, gradually changing to white at the center. 15 cts. each, \$1.50 per doz.

Souvenir de Gustave Douzon. When in bloom, a field of this variety, with its bright scarlet flowers measuring from 7 to 9 inches across, presents a wonderful sight to gaze upon. The plants are

Dahlia, Countess of Lonsdale

in continuous bloom from early summer until frost, and each flower is almost a bouquet in itself. 15 cts. each, \$1.50 per doz.

Sylvia. Your collection of Dahlias will not be complete without Sylvia. The flowers are quite similar to the show type in appearance, of medium size, and a lovely deep pink which gradually changes to white toward the center. A favorite for the garden and invaluable for the florist. Noted for its keeping qualities.

Yellow Duke. An exceptionally large Dahlia, of clear glistening canary-yellow, with long, stiff stems so much desired for cutting. A grand exhibition sort and one of the finest yellows in our list. 15 cts. each, \$1.50 per doz.

#### CACTUS DAHLIAS

General Buller. A charming Cactus Dahlia of rich, velvety crimson, tips of petals pure white.

Kriemhilde. This variety has become a general favorite. Very showy flowers of delicate pink changing to white in the center are produced in the greatest profusion and are particularly useful for cutting and decorating.

Master Carl.

A grand Dahlia, 5 inches or more in diameter, with broad, well-formed petals of rich orangewith broad petals or rich orangewith broad petals of rich orangewith broad petals or rich orangewith were much admired by our customers. 15 cts. each, \$1.50 per doz.

Mrs. George Stevenson. The long-stemmed, brilliant yellow flowers are of large size and produced abundantly throughout the season.

Phoenix. The very large flowers of this new and beautiful introduction are deep, velvety crimson with a brilliant red stance, rather long and somewhat twisted, giving the flowers a very attractive appearance. 15 cts. each, \$1.50 per doz. The very large flowers of this new and beautiful intro-

Rheinkönig. A sterling variety of recent introduction. The flowers are as white as snow, of giant size, often 5 inches across and of the finest Cactus type. Highly recommended as a cut-flower. 15 cts. each, \$1.50 per doz.

Standard Bearer. A very popular, large-flowering variety of true Cactus form, with brilliant, fiery scarlet flowers. It blooms abundantly throughout the summer, at times almost hiding the foliage; is ideal for cutting and among the finest for the garden. One of the best red Cactus Dahlias, and should be planted liberally.

#### NOTICE

Our Dahlia Roots are extra-large, field-grown roots and can be shipped by express only, at purchaser's expense.



Dahlia, Jack Rose





Jane Dieulafoy Gladiolus

### Gladioli

IF BY PARCEL POST, ADD POSTAGE AT ZONE RATE. ONE DOZEN WEIGH 1 LB.; 100 WEIGH 8 LBS. SINGLE BULBS MAILED FREE.

After years of careful improvement, the Gladiolus is today one of the most beautiful of all summer-flowering bulbs. Even in ordinary garden soil few will give such remarkable results with so little care. Bulbs should be planted 4 to 6 inches apart and 3 to 5 inches deep according to the size of bulbs, from April 15 to June 15.

#### TWELVE BEAUTIFUL GLADIOLI

America. Undoubtedly one of the best and most largely planted pink Gladiolus for cutting. Its beautiful, lavender-pink flowers are of the largest size, well placed on long, stout stems and last remarkably well in water. 5 cts. each,

both per doz., \$3 per 100.

Baron Hulot. A rare and lovely shade of dark violet-blue; exceptionally fine and decorative. 7 cts. each, 75 cts. per doz.

Canary-Bird. In color a clear canary-yellow; one of the best and most pleasing of the yellow varieties; large, well-formed flowers. 10 cts. each, 1 per doz.

George Paul. Giant flowers of deep crimson, slightly stained yellow and spotted with purple. 7 ets. each, 75 ets. per doz.

Jane Dieulafoy. A striking Gladiolus with extra-large, creamy white flowers, the lower petals stained maroon. One of the finest in our list.

12 cts. each, \$1.25 per doz. Kunderdi Glory. A distinct and pretty variety with large, ruffled flowers of delicate cream-pink with a crimson stripe through the lower petals. 10 cts. each, \$1 per doz.

Mrs. Francis King. An attractive variety, with light scarlet, wide-open flowers of immense size and which are formed on long stems. Should be included in every collection. 5 cts. each, 50 cts. per doz., \$3 per 100.

The beautiful white flowers of this new introduction have pale lilac feather-

Peace. The beautiful white flowers of this new introduction have pair mac reatherings on the interior petals, and are formed correctly on long, stout stems.

Heavy, rich green foliage. 20 cts. each, \$2 per doz.

Princeps. One of the largest-flowered Gladiolus. Rich scarlet-crimson flowers, the lower three petals being blotched with white. 10 cts. each, \$1 per doz.

Rosella. A variety of exceptional beauty. Color light rose, stained purple and white.

10 cts. each, \$1 per doz.

Scribe. Both the individual flowers and spike are of enormous size, making a grand and attractive variety. Color soft rose, blazed carmine. 10 cts. each, \$1 per doz. Wild Rose. Flowers of good size and a delicate shade of bright rose and blush. A pretty Gladiolus which we are sure will be admired by all. 12 cts. each, \$1.25 per doz.

COLLECTION: One each of the above 12 named sorts, \$1, postpaid

#### Mixtures of Gladioli

Doz.		Doz.	100
		Pink and Rose\$0 40	\$2 50
White and Light 40	2 75	Yellow and Orange 60	4 50
Scarlet and Red 30	2 00	Striped and Variegated 50	3 50

M. H. B. & Sons' Giant Mixed. Every shade and color is included in this mixture, while the flowers are noted for their beauty as well as remarkable size. 50c. per doz., \$3 per 100, \$25 per 1,000.

Groff's Mixed Hybrids. A superb mixture comprising every shade known in Gladioli. 30 cts. per doz., \$2 per 100, \$18 per 1,000.

Success Mixture. Contains a wide range of colors and is the best mixture offered considering the price. 20 cts. per doz., \$1.50 per 100, \$13 per 1,000.

#### DIELYTRA SPECTABILIS (Bleeding Heart)

This well-known, favorite flower is perfectly hardy and will grow in any part of the garden, even in the shade. It grows about 2 feet high, blooms early, and has long racemes of heart-shaped pink flowers. 15 cts. each, \$1:50 per doz. By express only at purchaser's expense.

#### **HYACINTHUS CANDICANS**

Pure white, bell-shaped flowers are suspended gracefully from the long, slender spikes which grow from 3 to 4 feet high. Often 20 to 30 flowers have been counted on one stem. Very effective when planted in clumps. Large Bulbs, 4 cts. each, 40 cts. per doz. If by parcel post, add postage at zone rate. Weight, 3 lbs. per doz.

#### LILY-OF-THE-VALLEY

These should be planted outdoors in a shady position where they can remain permanently, and they will bloom profusely. Dainty and fragrant. Can be had only early in spring, and by express at purchaser's expense. Large Imported Clumps, 25 cts. each

#### MONTBRETIA

The bulbs are easily grown in a sunny, open border and are most effect-The bulbs are easily grown in a sunny, open border and are most electric when planted in clumps of a dozen or more. The bright, star-like flowers measure about 2 inches across, are fine for cutting, and appear mostly in shades of red, yellow and orange. Plant bulbs 5 to 6 inches apart and give slight protection during winter. Grow 2 feet high. Mixed Hybrids. 25 cts. per doz. (postpaid, 30 cts.), \$1.75 per 100.



Dielytra spectabilis (Bleeding Heart)

#### JAPANESE LILIES

Lilies, with their stately growth and magnificent-colored flowers, many of them beautifully spotted, form a splendid appearance in the herbaceous border, where they should remain for years undisturbed. Plant as soon as the ground is open in spring. Set bulbs 6 inches deep, placing a handful of sand at the bottom of each.

Auratum (Golden Banded Lily). Handsome flowers of pure white, freely spotted with crimson and has a broad band of rich yellow running through the center of each petal. Very fragrant and blooms the latter part of July. 20 cts. each, \$2 per doz.

Speciosum album. One of the hardiest garden Lilies, with fragrant flowers of purest white, blooming in August. 15 cts. each, \$1.75 per doz.

Speciosum Melpomene. A magnificent variety. Pure white flowers of immense size, heavily spotted with crimson. 20 cts. each, \$2 per doz.

Speciosum rubrum. Very pretty white Lilies thickly spotted with crimson. 15 cts. each, \$1.75 per doz.

Tigrinum splendens. An improved Tiger Lily growing about 4 feet high. Large flowers of orange-salmon with black spots. 10 cts. each, \$1 per doz.

By mail add 4 cts. each extra.

#### OXALIS (Summer-Flowering)

Pretty free-flowering plants, having clover-like foliage; extensively used for bordering. Bloom early and continuously throughout the summer. Plant bulbs 3 inches apart.

Deppei. White; mammoth bulbs. 20 cts. per doz., \$1.25 per 100. rosea. Rosy pink; mammoth bulbs. 20 cts. per doz., \$1.25 per 100.

#### **PEONIES**

One of the most popular hardy plants in cultivation today. They will stand the severest winter with little or no protection, and during June afford a display that words can hardly describe. Every garden should have one or more of these handsome plants which, year after year, grow more beautiful and often carry from twenty to thirty flowers. The flowers are of enormous size, perfectly double, sweetly scented and borne on long, stiff stems, which render them excellent for cutting. To obtain best results they should be planted in deep, rich soil, to which a liberal amount of well-decayed manure has been added, with a covering of about 3 inches over the top of the roots and left undisturbed.

The following can be sent by express only at the purchaser's expense.

Named varieties of **Double White**, **Double Pink** and **Double Red.** 40 cts each, \$4.50 per doz.



#### **TUBEROSE**

The pure white double flowers form on long stems 3 ft. high and are very fragrant. They usually bloom in September. To obtain best results do not plant bulbs outdoors before May 15.

**Double Excelsior Pearl.** 20 cts. per doz., \$1.50 per 100. Add postage at zone rates. One dozen weigh  $1\frac{1}{2}$  lbs.

Mammoth Bulbs. 35 cts. per doz., \$2.50 per 100. Add postage at zone rates. One dozen weigh 2½ lbs.

#### HARDY CLIMBERS

By express only, at purchaser's expense

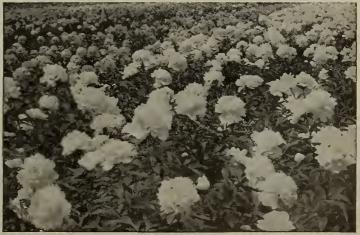
**CLEMATIS Jackmani.** Large, purple flowers. Strong, 2-year-old, field-grown plants. 35 cts. each, \$3.75 per doz.

CLEMATIS paniculata. Small, white, fragrant flowers. Strong, 3-year-old, field-grown plants. 35 cts. cach, \$3.50 per doz.

HONEYSUCKLE, Hall's Japan (Halleana). White, turning to yellow; fragrant. 20 cts. each, \$2 per doz.

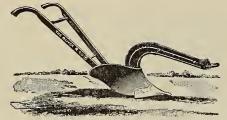


Lily-of-the-Valley (May Bell)

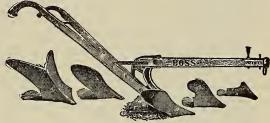


Peonies

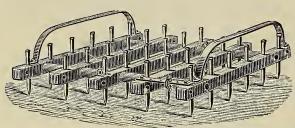




No. 21/2 Oliver Plow



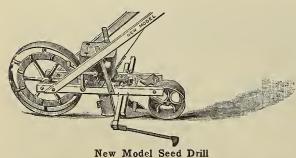
The Boss Plow



Gardener's Harrow



Smoothing Harrow



new model beed bim

#### IMPORTANT

We would prefer to send the Garden Requisites listed on the following pages by express, not prepaid; however, should our customers desire any small tool by parcel post, we will gladly let them know how much extra to add for postage.

### Oliver Chilled Plows

Are acknowledged to be the best general-purpose Plows manufactured. They are very popular with our market-gardeners and, owing to the fact that we always carry a large stock of these Flows on hand, our customers can depend on receiving the lowest price.

Oliver	No.	20.	Two-horse, heavy; wood beam
"	No.	10.	One-horse, steel beam 8 50
"	No.	10.	One-horse, wood beam 8 00
"	No.	$2\frac{1}{2}$ .	Iron beam
"	No.	<b>82.</b>	Two-horse, steel beam
"	No.	83.	Two-horse, steel beam, heavy

One extra share and wrench is included in the above prices. If wheel and coulter is desired, kindly write for price, stating number of plow.

#### Miscellaneous Plows

South Bend, No. 2 F. One-horse.         §           No. 3 F. Two-horse.         1	
Mitchell Shovel Plow. This Plow is used for furrowing, covering, hilling and cultivating corn, carrots, cabbages, potatoes, etc	
Boss Combination Plow. The handiest one-horse turning Plow, for use by market-gardeners and farmers. Actually four plows	
in one	
Cast-iron Plow, No. 19. One-horse; suitable for light work	4 50

#### Harrows

Gardener's Harrow, with Runners. 25 teeth
" 30 teeth
Steel Disc Smoothing Harrow. The frame measures 6 feet 8
inches by 6 feet and has four sets of rollers, having fifty-eight
discs, 8 inches in diameter
Special Size. For one horse, 4 feet 6 inches by 4 feet
All-steel Flexible Disc Harrow. The only disc harrow having in-
dependent adjustable spring pressure upon the inner end of each
gang of discs, allowing any amount of pressure to be thrown
upon the inner ends of the gangs by the fact of the energter

upon the inner ends of the gangs by the foot of the operator.

No. 3. Two-horse has 12-16 in. discs; cuts 6 ft., with solid discs...25 00

No. 3. Two-horse has 12-16 in. discs; cuts 6 ft., with cut-out discs.26 50

For Whiffletrees and Neck Yoke for two-horse Harrows, add...... 1 75

# Wood Frame Potato and Pea Coverer

#### New Model Seed Drill

#### One-Row Fertilizer Distributor

#### Solid Steel Scraper

#### Iron Age Double-Wheel Hoe

All items listed above sent by express or freight at purchaser's

### Coldwell's Lawn Mowers

Imperial Lawn Mower (High Wheel). This high-wheel	Each
Mower is one of the very best for all purposes, and has	
been a favorite with our customers for many years.	
14-inch, four blades	88 00
16-inch, four blades	
18-inch, four blades	9 60
The Grand Lawn Mower. All that its name implies:	• ••
a grand, high-wheel, ball-bearing Mower. It runs	
easily, cuts fine and even and has given excellent	
satisfaction wherever used.	
14-inch, five blades	8 00
16-inch, five blades	8 80
18-inch, five blades	9 60
Colonial Lawn Mower. A low-wheel, ball-bearing	9 00
machine, especially recommended for small lawns.	2 50
machine, especially recommended for small lawns.  12-inch, four blades	3 50
machine, especially recommended for small lawns.  12-inch, four blades	4 00
machine, especially recommended for small lawns. 12-inch, four blades. 14-inch, four blades. 16-inch, four blades.	4 00 4 50
machine, especially recommended for small lawns. 12-inch, four blades. 14-inch, four blades. 16-inch, four blades. 18-inch, four blades.	4 00
machine, especially recommended for small lawns. 12-inch, four blades. 14-inch, four blades. 16-inch, four blades. 18-inch, four blades.  Cadet Lawn Mower. A popular, low-priced Mower.	4 00 4 50 5 00
machine, especially recommended for small lawns. 12-inch, four blades. 16-inch, four blades. 18-inch, four blades. Cadet Lawn Mower. A popular, low-priced Mower. 12-inch, three blades.	4 00 4 50 5 00 2 75
machine, especially recommended for small lawns. 12-inch, four blades. 14-inch, four blades. 18-inch, four blades. 2-inch, four blades. Cadet Lawn Mower. A popular, low-priced Mower. 12-inch, three blades. 14-inch, three blades.	4 00 4 50 5 00 2 75 3 00
machine, especially recommended for small lawns. 12-inch, four blades. 14-inch, four blades. 18-inch, four blades. 18-inch, four blades. Cadet Lawn Mower. A popular, low-priced Mower. 12-inch, three blades. 14-inch, three blades. 16-inch, three blades.	4 00 4 50 5 00 2 75 3 00 3 25
machine, especially recommended for small lawns. 12-inch, four blades. 16-inch, four blades. 18-inch, four blades. 18-inch, four blades. Cadet Lawn Mower. A popular, low-priced Mower. 12-inch, three blades. 14-inch, three blades. 16-inch, three blades. 18-inch, three blades.	4 00 4 50 5 00 2 75 3 00 3 25
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#### Lawn Trimmer (Ball-bearing)

A handy and useful machine for trimming the grass close to fences, walls and around trees and shrubbery... 5 00

#### **Grass Catchers**

Can be used only on the Grand and Imperial Mowers. 16-inch.....

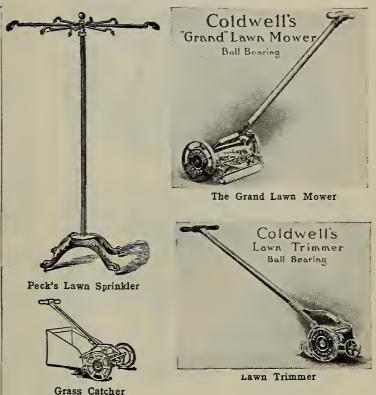
#### Apollo Lawn Sweeper

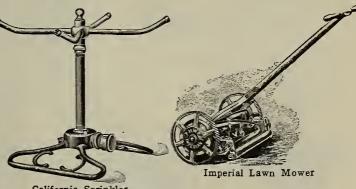
### Hand Lawn Rollers

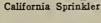
This new pattern Roller is made with improved wood handle, strongly braced, having counterpoise balance weights on shaft for holding the handle up when the Roller is not in use.

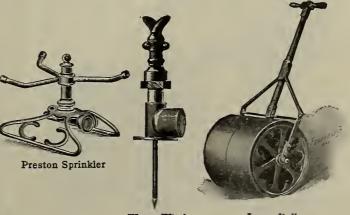
Troi	Ter 12 Hot	III usc.			
				Weight	
3.	2	20 in	16-in	225 lbs	\$11 25
4.	2	20 in	$\dots 20 \text{ in} \dots$	250 lbs	12 50
6.	3	20 in	24 in	300 lbs	15 00
11.	3	24 in	$\dots 24 \text{ in} \dots$	450 lbs	21 50

Lawn Sprinklers		
Preston. An ideal sprinkler for a small garden. With the exception of the sled it is all brass, and stands	1	00
about 6 inches high	1	00
3 arms	1	25
Columbia. It is constructed on the same principle as the Preston, but has 3 legs instead of the sled at the		
base	1	25
California. One of the most popular sprinklers, the		
arms of which are arranged to cover a large area	1	50
Ætna. Stands 24 inches high and has 3 arms. The top is made the same as the Preston. The base is		
formed of 3 legs each of which terminates in a solid ball.	1	50
Texas. There is no difference between the Texas and		-
the Ætna, only the former has 4 arms		75
Peck's Lawn Sprinkler. 4-arm, nickel plated		00
" " 8-arm, nickel-plated	3	50
A fountain attachment is included with Peck's Lawn Sprinklers.		
Water Witch		50





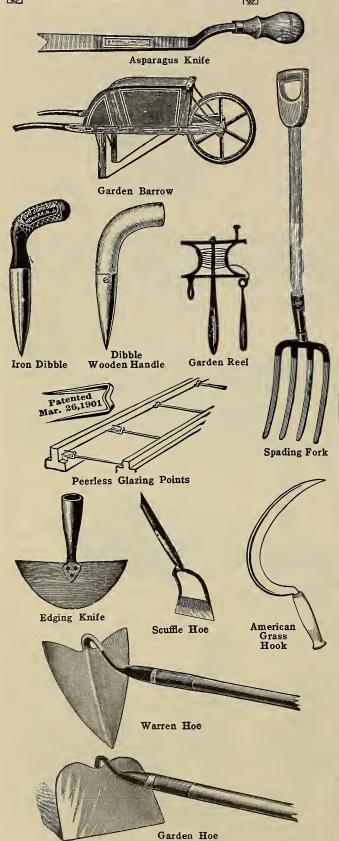




Water Witch

Lawn Roller





## Miscellaneous Garden Requisites

AXES, Kelly's Perfect 1 Adams' 1	50 35 25
No. 2. Boy's, holding 2 cubic feet.       2         No. 3. Garden, holding 3 cubic feet.       3         No. 4. Medium, holding 4 cubic feet.       3         No. 5. Hegular, holding 5 cubic feet.       3         No. 6. Large, holding 6½ cubic feet.       4	25 50 75 50 35 25
FORKS	
D handle, 4-tine, Regular.  D handle, 5-tine, regular.  D handle, 6-tine, light.  Digging, or Spading. 4-tine.  4-tine, heavy.  5-tine.  Hay. Long handle; 2-tine.  3-tine.  Stable. Long handle; 4-tine, strapped.  FRUIT PICKER, Wire.  FUMIGATOR, Eureka. For fumigating greenhouses, conservatories, etc., with tobacco stems.	85 00 00 50 60 75 85
No. 1. Height 12 inches, holds ½pk. of stems	25 50 75 90 25 35
GRASS HOOKS, or Sickles, American.  German  English. Riveted back  Little Giant  GRINDSTONES, Mounted, No. 1 5  Mounted, No. 2 4	60 35 35 40 50 50 50
Velox Ixon Frame	
Rustic         EACH         Wire.         8-inch           9-inch         1 00         10-inch         10-inch           11-inch         1 25         12-inch           13-inch         1 60         14-inch	20 25 30 35
HOES	45
Ladies'. 5-inch. Riveted. 6½ inch. Mason. 9-inch; extra heavy. Onion. 7-inch. 2-prong. Warren. Small. Medium Large.	30 25 60 40 35 60 55 60
7-inch. 8-inch. 9-inch.	65 70 75

#### BROOKLYN, N.Y.

#### **GARDEN REQUISITES**

	HOE and RAKE COMBINED. 4-tine\$0 45	5.
	6-tine 50	0
	HOOKS, Potato. 4-tine, flat or round	
۱	HANDLES, Hoe	
	Straight Fork. 5-foot	
	6-foot	
Œ	7-foot	
50	D Fork	ן י
3		- 1
5	RUBBER HOSE	
0	We can highly recommend the following grades which we have	2
ő	been handling for a good many years. All grades supplied in 25- and	i I
	50-foot lengths and prices include couplings.	٦
	Double Diamond. A superior grade, either for garden or Perft.	.
5	greenhouse use 3-inch 3-ply \$0.15	5
0	Carbon. Very good quality, 4-inch, 3-ply	2
5	Spider. A popular grade and extensively used in small	
0	gardens. $\frac{3}{4}$ -inch, 3-ply	)
5	Electric. The Electric Hose has corrugated surface, is very	
ğ l	light and will not kink. It is largely used by market-	
: 1	gardeners and horists. \(\frac{1}{4}\)-inch. 2-ply	
;	HOSE COUPLINGS. Brass. \(\frac{2}{4}\)-inch,	
)	HOSE ENDS. For attaching to smooth faucets: 3-inch\$0 25	
	HOSE CLAMP, Bull Dog. Used to fasten around couplings.	
ı	Easily applied per doz. 35c 03	₃
ľ	HOSE BANDS. Made of brass wire. per doz. 15c., gross, \$1.35.	
	HOSE MENDERS, Cooper's. The best on earth. Made of	
	brass 3-inch	
1	brass 3/4-inch	
1	HOSE NOZZLES—	
	Gem. Throws a spray or solid stream	5
ł	Daisy. Extra heavy: fine or coarse spray and solid stream. 40	
П	Boston. Copper faced, similar to the rose on a Philadelphia	
1	Watering Can. Fine or coarse	)
1	Watering Can. Fine or coarse	
ı	HOSE REELS. Wooden 75	5 L
ı	HOSE REELS, Wooden       75         Iron. Small; carries 100 feet $\frac{3}{4}$ -inch hose       3 00         Iron, Large; carries 150 feet $\frac{3}{4}$ -inch hose       3 50	
1	Iron. Large: carries 150 feet 3-inch hose	
ı	JACKS, Wagon, Samson. No. 1	١.
П	No. 2	١.
ı	Leader. For light work. 1 50	í L
ł	KNIVES, Budding, Saynor's. Best one-blade	
ı	Pruning, Saynor's. Best one-blade	
1	LABELS, Wooden, Pot and Garden— 100 1,000	
ı	LABELS, Wooden, Pot and Garden— 100 1,000 4-in., plain	
1	5-in., plain	
ì	6-in., plain	
ı	8-in., plain	
1	12-in., plain	)
1	4-in., painted	)
l	5-in., painted	5
I	6-in., painted	
	8-in., painted	O
		0
1	12-in., painted	h
1	LANTERNS, Buckeye\$0 85	5
	Royal	
ı	Monarch	
ŀ	MATTOCKS. With handle 1 10	
ŀ	MATTOCKS. With handle	0
l	OYSTER SHELLS. Crushedbag 100 lbs., \$1.25	
l	PAILS, Galvanized. 10-qt	
ı	12-qt	
į.	14-qt	
ı	16-qt	
	Galvanized, extra-heavy. 14-qt 50	
	16-qt 50	
	Wood, Army         33           Wood, Oak. Extra-heavy         60	
	Wood, Oak. Extra-heavy	1
	D1 / 77 1	
i	Plant Tubs	
	Our plant tubs are made of cedar with extra-heavy staves, and	1
	hoons. They have drop handles are very strong and durable and	4
	hoops. They have drop handles, are very strong and durable, and the best-made tub on the market. Painted green.	1
	Ontile to Ontile the market. I gamed green.	
	Outside top Outside	
	No. 6 $18\frac{7}{2}$ in 15 in., with feet 2 38	5
	2 de 1 de	- 1

Outside top		
Diameter		
No. 6 18½ in	15 in	
No. $618\frac{7}{2}$ in	15 in., with feet	2 35
No. 7 17 in	14 in	1 85
No. 7 17 in	14 in., with feet	2 00
	13 in.,	
No. 8 16 in	13 in., with feet	1 75
No. 9 14 in	12 in.,	1 35
No. 9 14 in	12 in., with feet	1 50

All items listed above sent by express or freight at the purchaser's expense





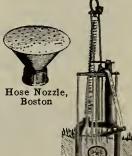
Rubber Hose, Electric



3-4 INCH Hose Mender

Hose Nozzle, Gem

Hose Clamp
Hose Nozzle, Daisy



Iron Hose Reel







Plant Tubs with feet

#### BROOKLYN, N. Y.

#### GARDEN REQUISITES

No. No.

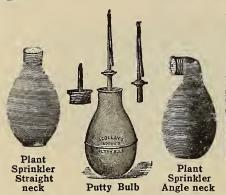
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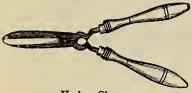




Reversible Lawn Rake



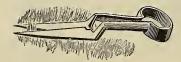
Wood Hay Rake



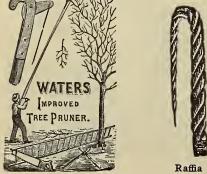
Hedge Shears



Pruning Shears



Grass Shears





	EACH
PLANT SPRINKLER, Rubber. Angle or straight neck. Large	\$0 75
Rubber. Angle or straight neck. Small.	50
PICKS, Railroad. With handle.	1 00
Contractor's. With handle	1 10
PUTTY BULB, Rubber. Excellent for glazing	1 00
WOOD AND STEEL RAKES	
WOOD AND STEEL RAKES	
Steel Garden. We can supply either straight or curved teeth at prices listed. 10 teeth	40
12 teeth	45
14 teeth	50
16 teeth	55
Steel Bow. 14 teeth, curved; extra strong.	60
Steel Road 14 teeth; straight; extra heavy	85
Reversible Lawn. Excellent for removing grass, leaves, etc., from the lawn	50
Wood, Lawn. 22 teeth	40
Hay. 3-bow, 12 teeth	35 20
RAFFIA, Natural. For tying plants and vegetableslb. 25c., 5 lbs. \$1	20
SAWS, Pruning. Double edge; 16-inch.	75
SAWS, Fruming. Double edge; 10-men	73
PRUNING, HEDGE AND GARDEN SHEARS	
Pruning, Hand. Coil, brass spring.	35
California Pattern	50
California Pattern. Full nickel-plated with ratchet nut	85
Pruning, Hand. For cutting thick branches. Handles 26 inches long	$\frac{1}{1} \frac{00}{25}$
Pruner, Tree, Waters' Improved. 10 feet	1 25
12 feet	$\frac{1}{1}\frac{25}{35}$
Hedge, English. 8-inch cut	
9-inch cut, with notch	1 50
Grass, Trowel Shank	50
Better quality	75
Finest and best	1 00
SCYTHES, English Lawn. 30-inch, best steel	1 10
German. 30- and 32-inch. Very popular and highly recommended	1 00
American	85
Weed, or Bush. Blades are short and strong. Used for heavy work	75
SCYTHE HANDLE, or SNATH. Suitable for any of the above Scythes	75
SCYTHE STONES, English. Round	15
Pike's Flat	10
Emery (Lightning)	15 15
Emery Rifle.	
SIEVES, Oat. Wood rim, 14-inch. 16-inch.	40 50
	40
SAW BUCK. BUCK SAW. Best quality.	40 85
BUCK SAW. Dest quanty	0.
SHOVELS, SPADES AND SCOOPS	
Shovels, Tissot No. 2. Round point, D handle	70
Lawrence No. 2. Round point, D handle.  Maynard Socket. Round point, D handle.	60 1 00
Tissot No. 2. Square point, D handle	70
Tissot No. 4. Square point, D handle	
Tissot No. 5. Square point, D handle	95
Maynard Socket. Square point, D handle	1 00
Tissot No. 2. Square point, long handle	75
Tissot No. 2. Round point, long handle. Steel Snow, Tissot. Long handle.	75 50
Steel Snow, Long handle	35
D handle	45
Wood, Snow.	45
Large size	50
Spades, Ames. D handle; best quality	1 25
Maynard. D handle; socket	1 00
Tissot. D handle; good quality	75
Tissot. Long handle	75
Scoops, Sanderson's. Best steel; D handle No. 2	1 10
Scoops, Sanderson's. Best steel; D handle No. 2	1 10 1 15
Scoops, Sanderson's. Best steel; D handle No. 2.  No. 3.  No. 4.	1 10 1 15 1 20
Scoops, Sanderson's. Best steel; D handle No. 2.  No. 3.  No. 4.  No. 5.	1 10 1 15 1 20 1 25
Scoops, Sanderson's. Best steel; D handle No. 2.  No. 3.  No. 4.  No. 5.	1 10 1 15 1 20 1 25
Scoops, Sanderson's. Best steel; D handle No. 2.         No. 3         No. 4.         No. 5.         No. 6.         Root, or Potato. Galvanized steel wire	1 10 1 15 1 20 1 25 1 30 1 60
Scoops, Sanderson's. Best steel; D handle No. 2.  No. 3.  No. 4.  No. 5.	1 10 1 15 1 20 1 25

#### 30

STAKES OR DAHLIA POLES
A very good support for Dahlias, Roses, etc. They are round, very strong, painted green and taper to a point. Will last several
vears. Each Doz. 100
2-foot\$0 04 \$0 45 \$3 75
3-foot
4-foot
5-foot
6-root 11 1 30 10 00
Stakes, Cane, Bamboo. 6-ft1,000, \$7 15 75
<b>Dowels.</b> A cheap and very neat support for small plants.
Not painted: 3-in. in diameter and 3 feet long
doz. 15c., 100 \$1.

#### SYRINGES

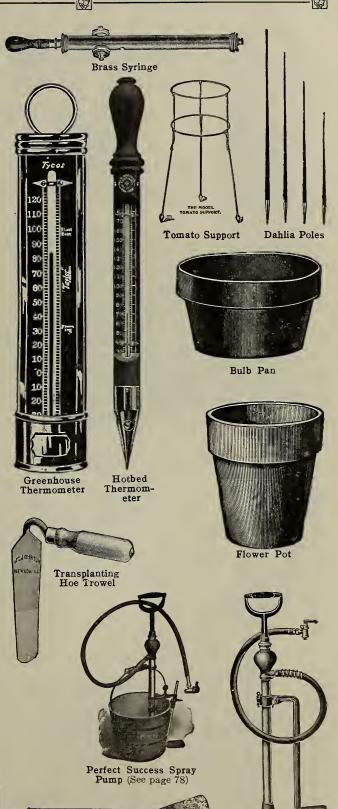
SYRINGES
Heavy brass for greenhouse and garden
No. A. Length of barrel 12 inches; diameter, 1 inch; one Each
spray rose and one jet\$2 00
<b>No. H.</b> Length of barrel, 16 inches; diameter, $1\frac{1}{2}$ inches; with
fixed spray rose only
No. 2. Length of barrel, $14\frac{1}{2}$ inches; diameter, $1\frac{3}{8}$ inches; two
spray roses (one fine and one coarse), one jet and side
attachment
spray rose and one jet, side attachment, and angle joint
for spraying under foliage 4 00
No. 11. Length of barrel, 18 inches; diameter, 1½ inches; two
spray roses (one fine and one coarse) and one jet the same
as No. 5 without the patent valve
No. 5. Length of barrel, 18 inches; diameter, $1\frac{1}{2}$ inches; with
patent valves, two spray roses (one fine and one coarse), one jet and side attachments
<b>SUPPORTS, Tomato.</b> By using these Tomato supports the plants may be set as close as 2 feet apart. Made of heavy,
galvanized wire, strong and durabledoz., \$1.75 15
THERMOMETERS, Wood-frame. 10-inch spirit
Greenhouse. Metal, 12-inch
Mushroom, or Hotbed. With brass tip. 15-inch
, or ===================================
TROWELS
Steel Garden. 6-inch
English Pattern. 6-inch
Solid Steel. 6-inch

English Pattern. 6-inch	15
Solid Steel. 6-inch	25
Forged Steel. 6-inch	40
Maynard. Solid steel socket shank	50
	08
Transplanting. 6-inch, narrow	10
Transplanting Hoe. Used in setting out Cabbage, Tomato	
and other plants; 7-inch	30
Bulb. Large, broad blade; for planting out pot plants and	
bulbs. $6 \times 4\frac{1}{2}$ inches	50
TRAP, Mouse, Out O'Sight. Rat, Out O'Sight.	10 20
TWINE, Jute. For tying plants and vegetables. 2- and 3-ply	
on balls	

#### Standard Flower Pots, Saucers, Etc

Standard	<u>riower</u>	Pois, Sai	icers, Eic.
Size	Per doz. 100	Size	Per doz. 100
$2\frac{1}{2}$ -inch	.\$0 15 \$1 00	8-inch	\$1 10 \$8 75
4 -inch			1 70 14 00
5 -inch		10-inch	2 00 16 50
6 -inch			3 40 28 00
7 -inch		12-inch	4 00 33 00
Flower Pot Sauce	ers.	•	
Size		Size	Per doz. 100
4-inch		8-inch	\$0 50 \$4 00
5-inch			65 5 25
6-inch		10-inch	
7-inch		12-inch	1 20 9 50
Round Bulb or I			
Size			Per doz. 100
6-inch			\$1 10 \$9 00
7-inch	80 6 50	10-inch	1 45 12 00
Fern Pans.			
Size			Each Doz.
$5\frac{1}{2}$ -inch			\$0 05 \$0 55
6½-inch			06 60
7 -inch			07 75
Hanging Pots.			
7-inch			15 1 50
8-inch			20 2 00
9-inch			25 2 50

All items listed above sent by express or freight at the purchaser's expense



M. H. B. & Sons' Spray Pump



BRASS BALL VALVES

Myers' Little Giant Spray Pump

#### Sprayers and Spray Pumps

	Sprayers and Spray Pumps	
Ì	M. H. B. & Sons' All Brass Spray Pump. This is one of the EACH	н
ı	strongest and most durable bucket pumps for the garden	
ľ	or greenhouse. It has solid brass working parts, a foot rest	
	of malleable iron, four feet of hose and combination nozzle	
	which throws a fine or coarse spray and solid stream. It is double acting\$4 (	าก
į	Porfect Success An excellent hughet number all arraying	,,,
ľ	Perfect Success. An excellent bucket pump for all spraying purposes. It is easily operated, may be attached to the pail by means of a patent clamp and is fitted with 4 feet of	
i	by means of a patent clamp and is fitted with 4 feet of	
ı	nose and Bordeaux Nozzie 4 a	50
ı	The Prize. It is furnished with 4 feet of hose and Acme Nozzle, which will throw a spray or solid stream	
ł		50
ı	Myers' Little Giant. Has all brass working parts. Will	
ľ	throw a straight stream 50 feet or if a spray is desired simply change the nozzle	50
	Auto Spray A simple but well constructed outsmotic apparen	,0
	Auto Spray. A simple but well-constructed automatic sprayer used by innumerable florists, nurserymen and gardeners	
	throughout the country. The auto pop is a device for controlling the spray. Full directions given with each	
Ī	controlling the spray. Full directions given with each	
١	pump.	20
	Galvanized Iron Tank, with auto pop 5 0	
		25
	1,	15
ı		90
	Barrel Spray Pump, Century (Deming's). The finest barrel pump. Complete with 12½ feet of ½-inch hose, Demorel	
ı	nozzle and pole holder	50
١	Faultless Sprayer. A handy and useful article for small	
ı	gardens. Holds about one quart. All brass 1 0	00
	Galvanized Can, tin tube 7	75
		50
Ī	DRY POWDER DUSTERS	
	Champion Dry Powder Gun, Leggett's. Each machine is	
	furnished with 4 tubes, 6 nozzles, 2 straps and oil can; will	
ľ	dust two rows of potatoes at a time. Weighs about 6 lbs 8 0	00
ı	Little Giant Powder Gun, Leggett's. Same as the above,	
l		00
ı		00
1		00
1	**	00
ı	Tin Duster. Used largely for slug shot; holds 4 qts 4	10
ľ		
i	Watering Cans	
1	Japan (Painted Green) Galvanized.	
Ì	6 qts	10
	8 qts 35   8 qts 4	15
1	20 40011	50 55
Ì		30
	Philadelphia Pattern. Extra heavy, with long spout; each	
	equipped with two copper-faced roses. 6 qts 2 0	00
İ	8 qts	25
	10 ats 2 a	50
	14 005	
	16 ats 3 0	)U
	French Pattern. Similar to the above, but oval-shaped and	
	French Pattern. Similar to the above, but oval-shaped and has brass bow handle. 6 qts	25

WEEDER and CULTIVATOR. One of the easiest-working and most useful hand garden tools on the market. It has 5 prongs and a 4-foot handle . . . . . . . . . . . . 1 00

Haseltine....

Excelsior. 5-prong.....

Three-cornered, or Onion .....

Forks. Steel..... Daisy. Large or small..... 25

25

10

20

25

All items listed above sent by express or freight at purchaser's expense.

Hazeltine Weeder



### Planet Jr. Farm and Garden Tools

While there are ever so many users of these well-known labor-saving tools, still there are many gardeners who have yet to know the pleasure of working with them. They are adapted to all kinds of gardening from the small home garden to the largest and most extensive farm; and, wherever used, the "Planet Jrs." always save time and labor. The tools are strongly made, easily operated, do excellent work, and if not misused will last a long time.



Planet Jr. Seed Drill

### "Planet Jr." Hill and Drill

#### Seeders No. 3 Hill and Drill Seeder. Similar to but smaller than No. 5. \$10 00

4 Will and Drill Seeder One of the heat for Market-

Gardeners	. 8	50
No. 4 Hill and Drill Seeder, Single Wheel Hoe, Cultivator		
and Plow Combined. In all, this is the handiest and most		
economical tool for the private or amateur gardener	10	50
No. 5 Hill and Drill Seeder. Its large size and easy run-		
ning makes it a favorite with large growers	12	50
No. 25 Hill and Drill Seeder, Double Wheel Hoe, Culti-		
vator and Plow Combined. Identical with No. 4 except		
that this one has a double instead of a single wheel hoe		



Planet Jr. Single Wheel Hoe

#### "Planet Jr." Wheel Hoes

No. 11. Double Wheel Hoe. Highly recommended for private gardens. A complete tool for hoeing, cultivating and	
hilling	8 50
No. 12. Double Wheel Hoe. Has 1 pr. 6-inch hoes, 2 pr.	0.50
cultivator teeth, 1 pr. plows, and 1 pr. leaf lifters	6 50
No. 13. Double Wheel Hoe. Its only attachment is 1 pr. of 6-inch hoes.	4 25
No. 14. Double Wheel Hoe. A new tool and one which will undoubtedly be found very useful by the market-gardener.	
It has 1 set of disc hoes, 1 pr. 3-prong cultivator teeth, 1 pr.	
plows and 1 pr. leaf lifters	7 50

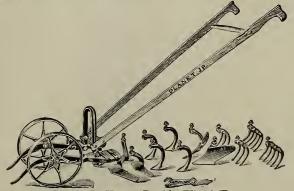
No. 131	. Double Wheel Hoe. Furnished with 1 set of disc		
hoes a	and 1 pr. of leaf-lifters	\$5	50
No. 16.	Single Wheel Hoe. Attachments include 6-inch		
hoes,	cultivator teeth, rakes, plow and leaf guard	5	35
No. 17.	Single Wheel Hoe. Same as No. 16 but has no rakes		
or lea	f guard	4	50
No. 18.	Single Wheel Hoe. Has 1 pr. 6-inch hoes	3	25
No. 19.	Farmers' Wheel Hoe, Cultivator and Plow. Dis-		
tinct f	from the other single wheel hoes. Has a larger wheel,		
	ivator steels, 2 shovel steels and a plow	3	25
"Fire-F	Ty" Plow	2	25
	•		



Planet Jr. Horse Hoe and Cultivator

#### "Planet Jr." Horse Hoes and **Cultivators**

No. 8 Horse Hoe and Cultivator. This is perhaps the most		
complete and largely used Horse Hoe	\$8	50
No. 7 Horse Hoe and Cultivator. It is practically the same		
as No. 8 without depth regulator	8	00
No. 9 Horse Hoe and Cultivator. The same as No. 7 but has		
plain wheel instead of lever wheel	7	25
Twelve-Tooth Harrow, Cultivator and Pulverizer. Com-		
plete. For cultivating and pulverizing it has no equal	8	50
Twelve-Tooth Harrow Cultivator. Without pulverizer	6	90



Planet Jr. No. 11 Double Wheel Hoe

Planet Jr. Catalogue mailed on request. In sending your orders to us, you can rely on getting bottom prices, and owing to our large stock of their tools shipments can be made promptly.

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Jacobæa		50
Kochia		39 50
Jacobæa. Joseph's Coat. Kochia. Lady's Slipper		40
	16	$\frac{50}{51}$
Lathyrus. Leontopodium		54 48
Leontopodium Linaria	• • •	$\frac{48}{51}$
Linum	:::	51
Linum. Lobelia. Lophospermum Lophospermum		51
Love-in-a-Mist		51 51 51 53
Love-Lies-Bleeding		39
Lupinus. Lychnis.		51 51
Management		51 51 52 52 51
Maryel of Peru	11,	$\frac{52}{52}$
Matthiola		$\overline{51}$
Matricaria. Maurandia	• • •	$\frac{51}{52}$
Mesembryanthemum		50
Mignonette Mimosa Mimulus	• • •	$\frac{52}{62}$
Mimulus		59
Mina		52
Mina Momordica Monkey Flower		52 52 52
Monstrosa. Moonflower.		46
Morning-Glory		$\frac{50}{44}$
Mountain Fringe Mourning Bride Musk Plant		$\frac{44}{37}$
Musk Plant	- • - '	61 52
WIVOSOUS		ეკ
Nasturtiums. Nemesia. Nemophila.		53
Nemophila		52 52
Nicotiana		53 53
Nicotiana Nigella. Novelties and Specialties (Enothera	3.	4
Enothera	3,	53
Oxalis Pansy	4.	ეპ 56
Pansy Pansies, Tufted	. 4, 56,	63
Pea, Australian Glory Pea, Butterfly.		4.3
Pea, Butterfly Peas, Perennial		54
Pentstemon		54 57 57

Pinks	4
Pinks Pink, Sea. Platycodon Poppies. Portulaca. Primrose	40
Platrondon	6
laty codon	
oppies	47, 5
ortulaca	6
Primrose	53, 59
Primula	5
Prenothmen	C.
PyrethrumRed-hot Poker Plant	0
ted-not Poker Plant	
ResedaRhodanthe	5
${ m Rhodanthe}$	6
Ricinus	. 6
Ricinus Rose of Heaven	3'
Rudbeckia	
tudbeckia	0
salpigiossis	6
SalpiglossisSalvia	.4, 6
Sanvitalia Scabiosa.	6
Scabiosa	6
Sobjeonthus	6
Schizanthus. Sedum Sensitive Plant	
eaum	0
Sensitive Plant	6
milax	6
Snapdragon	4
Snapdragon Snow-in-Summer	4
Snow-on-the-Mountain	4
Show-on-the-Mountain	7
Solanum	0
spider Plant	4
Stevia	6
Stock 51.	62. 6
Stevia	, 0
34.	. : 0
Stonecrop	6
Stonecrop	$\frac{6}{4}$
Stonecrop	$\frac{6}{4}$
Stonecrop Straw Flower Sunflower Sweet Peas	6 4 4
Stonecrop Straw Flower Sunflower Sweet Peas	6 4 4
Stonecrop Straw Flower Sunflower Sweet Peas	6 4 4
stoneerop. Straw Flower. Sunflower. Sweet Peas. Sweet Rocket. Sweet Sultan	6 4 .4, 5 6 43, 6
Stoneerop. straw Flower. Sunflower. Sweet Peas. Sweet Rocket. Sweet Sultan Sweet William	6 4 .4, 5 6 43, 6
stonecrop. Straw Flower. Sunflower Sweet Peas. Sweet Rocket. Sweet Sultan Sweet William Tassel Flower.	6 4, 5 6 43, 6
stonecrop. Straw Flower. Sunflower. Sweet Peas. Sweet Rocket. Sweet Sultan. Sweet William Lassel Flower. Flumbergia.	6 4 .4, 5 6 43, 6 6
stonecrop straw Flower. Sunflower weet Peas sweet Rocket. sweet Sultan Sweet William Fassel Flower Fhunbergia	6 4 .4, 5 6 43, 6 6
stonecrop straw Flower. Sunflower weet Peas sweet Rocket. sweet Sultan Sweet William Fassel Flower Fhunbergia	6 4 .4, 5 6 43, 6 6
stonecrop straw Flower Sunflower weet Peas weet Rocket sweet Sultan Rassel Flower Fhunbergia Forenia Fritoma	$\begin{array}{c} \dots 6 \\ \dots 4 \\ \dots 4 \\ \dots 4 \\ \dots 6 \\$
stonecrop straw Flower Sunflower weet Peas weet Rocket sweet Sultan Rassel Flower Fhunbergia Forenia Fritoma	$\begin{array}{c} \dots 6 \\ \dots 4 \\ \dots 4 \\ \dots 4 \\ \dots 6 \\$
stonecrop straw Flower Sunflower weet Peas weet Rocket sweet Sultan Rassel Flower Fhunbergia Forenia Fritoma	$\begin{array}{c} \dots 6 \\ \dots 4 \\ \dots 4 \\ \dots 4 \\ \dots 6 \\$
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stonecrop straw Flower Sunflower weet Peas weet Rocket sweet Sultan Rassel Flower Fhunbergia Forenia Fritoma	$\begin{array}{c} \dots 6 \\ \dots 4 \\ \dots 4 \\ \dots 4 \\ \dots 6 \\$
stonecrop. straw Flower. Sunflower sweet Peas. sweet Rocket. sweet Sultan. sweet William Lassel Flower. Floundergia. Corenia Tritoma. Frumpet Flower. Urmpet Flower. Verbena. Verbena. Sand.	6 4 .4, 5 6 6 6 6 6 6 6 6 6 6
stonecrop straw Flower Sunflower weet Peas weet Rocket sweet Sultan Fassel Flower Flumbergia Forenia Fritoma Frippeolum Frumpet Flower Jmbrella Plant Verbena Verbena Verbena Veronica	6 4, 5 6 43, 6 6 6 6 6 6 6 6 6 6
stonecrop. straw Flower. sunflower sweet Peas sweet Rocket weet Sultan sweet William Lassel Flower. Fhunbergia Forenia Tritoma Trumpet Flower Jumbrella Plant Verbena Verbena Geronica inca Viola	6 4, 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
stonecrop straw Flower Sunflower. Sunflower. Sweet Peas weet Rocket weet Sultan sweet William Fassel Flower. Fhunbergia Forenia Fritoma Frumpet Flower. Jumbrella Plant Verbena, Verbena, Verbena, Verbena, Verbena, Veronica Vinoa	
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stonecrop. straw Flower. Sunflower. sweet Peas. sweet Rocket. sweet Sultan. sweet William Fassel Flower. Fhunbergia. Forenia. Fritoma. Frumpet Flower. Jumbrella Plant. Verbena. Verbena, Sand Verbena, Sand Viola. Viscaria. Viscaria. Vallflower. Vallflower.	6
stonecrop. straw Flower. Sunflower. sweet Peas. sweet Rocket. sweet Sultan. sweet William Fassel Flower. Fhunbergia. Forenia. Fritoma. Frumpet Flower. Jumbrella Plant. Verbena. Verbena, Sand Verbena, Sand Viola. Viscaria. Viscaria. Vallflower. Vallflower.	6
stonecrop. straw Flower. Sunflower. sweet Peas. sweet Rocket. sweet Sultan. sweet William Fassel Flower. Fhunbergia. Forenia. Fritoma. Frumpet Flower. Jumbrella Plant. Verbena. Verbena, Sand Verbena, Sand Viola. Viscaria. Viscaria. Vallflower. Vallflower.	6
stonecrop. straw Flower. Sunflower sweet Peas sweet Rocket sweet Sultan sweet William Fassel Flower. Fhunbergia Forenia Fritoma Frumpet Flower Lumbrella Plant Verbena Verbena, Sand Verbena, Sand Veronica Visoaria Visoaria Visoaria Vallflower. Whitlavia Wild Flower Garden Mixture	6 4 4 4 4 5 5 4 4 4 5 5 5 3 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
stonecrop. straw Flower. Sunflower sweet Peas sweet Rocket sweet Sultan sweet William Fassel Flower. Fhunbergia Forenia Fritoma Frumpet Flower Lumbrella Plant Verbena Verbena, Sand Verbena, Sand Veronica Visoaria Visoaria Visoaria Vallflower. Whitlavia Wild Flower Garden Mixture	6 4 4 4 4 5 5 4 4 4 5 5 5 3 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
stonecrop. straw Flower. Sunflower sweet Peas sweet Rocket sweet Sultan sweet William Fassel Flower. Fhunbergia Forenia Fritoma Frumpet Flower Lumbrella Plant Verbena Verbena, Sand Verbena, Sand Veronica Visoaria Visoaria Visoaria Vallflower. Whitlavia Wild Flower Garden Mixture	6 4 4 4 4 5 5 4 4 4 5 5 5 3 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
stonecrop. straw Flower. Sunflower sweet Peas. sweet Rocket. sweet Sultan. sweet William Fassel Flower. Flunbergia. Forenia. Fritoma. Frumpet Flower. Jumbrella Plant. Verbena. Verbena, Sand Veronica. Viola. Viscaria. Viola. Viscaria. Wallflower. Whild Flower Garden Mixture. Woodruff, Sweet. Voodruff, Sweet. Vernthand Old Age.	6 44 44 44 44 45 45 46 46 46 46 46 46 46 46 46 46 46 46 46
stonecrop straw Flower Sunflower weet Peas weet Rocket sweet Sultan Fassel Flower Flumbergia Forenia Fritoma Fritoma Frumpet Flower Jmbrella Plant Verbena Verbena Vicena Viola Viscaria Viscaria Wahlenbergia	6 44 44 44 44 45 45 46 46 46 46 46 46 46 46 46 46 46 46 46
stonecrop. straw Flower. Sunflower sweet Peas. sweet Rocket. sweet Sultan. sweet William Fassel Flower. Flunbergia. Forenia. Fritoma. Frumpet Flower. Jumbrella Plant. Verbena. Verbena, Sand Veronica. Viola. Viscaria. Viola. Viscaria. Wallflower. Whild Flower Garden Mixture. Woodruff, Sweet. Voodruff, Sweet. Vernthand Old Age.	6 44 44 44 44 45 45 46 46 46 46 46 46 46 46 46 46 46 46 46

#### BULBS AND ROOTS

Amaryllis
Begonia6
Caladium6
Calla Lily
Cannas6
Cinnamon Vine6
Clematis7
Dahlias
Dielytra7
Elephant's Ear6
Gladiolus7
Honeysuckle7
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Madeira Vine6
Montbretia7
Oxalis7
Peoples

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### INSECTICIDES

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Antipest. Very effective against ants, green fly, spider, etc. To be used when foliage is dry and sun is shining. Directions on can. Qt. 50 cts., ½gal. 75 cts.

Arsenate of Lead. Kills caterpillars and all leaf-eating insects. A strong poison which does not 2 to 3 pounds to 50 gallons of water. Lb. 25 cts., 5 lbs. 90 cts., 100 lbs. \$12.

Bordeaux Mixture. For all fungous diseases such as rust, potato blight, mildew and various rots cts., gal. \$1, 5 gals. \$4.50.

Grape Dust, Hammond's. Used for mildew and rust on vegetables, flowers and fruits, either in the garden or greenhouse. 5-lb. pkg. 35 cts.

Hellebore.

One of the best insecticides for the garden, especially for roses, currants and other small-fruits. Apply of water. 141b. 10 cts., ½ lb. 20 cts., lb. 30 cts.

Lime-Sulphur Solution. The best mixture for San José and other scale on trees and 30 cts., gal. 75 cts., 5 gals., \$3.50.

Lemon Oil. Excellent for all house plants. Destroys red spider, caterpillar, and almost all other insects. Kills fleas on dogs and gives the hair a beautiful glossy appearance. ½pt. 25 cts., pt. 40 cts., qt. 75 cts., ½gal. \$1.25.

Bordeaux-Arsenate of Lead Mixture. Especially good for fruit trees; also good for roses, keeping them free of mildew and insects of all sorts. Spray early in spring. Pt. 25 cts., qt. 40 cts., gal. \$1.

Kerosene Emulsion. Kills lice and other soft-bodied insects. Directions on can. Qt. 40 cts., gal. \$1.

Paris Green. A poisonous powder largely used to kill potato bugs, caterpillars, etc. Can be used either dry quarts of water. ½lb. 15 ets., 1b. 30 ets., 5 lbs. \$1.25, 14-lb. pail \$2.80.

Nikoteen. A powerful insecticide, and when used as a spray, protests plants, shrubs, trees and all foliage from the proper spraying solution. Highly recommended for the rose bug, green fly, plant lice, aphis, etc. 1\(^3\)4oz. bottle 40 cts., \(^1\)2lb. bottle \(^5\)5 cts., 1-lb. bottle, \(^81.50.

Slug-Shot, Hammond's.

A non-poisonous insecticide used with good results for the cabbage with good results for the cabbage Lb. 10 cts., 5 lbs. 35 cts., 10 lbs. 60 cts., 100 lbs. \$5.

Sulpho-Tobacco Soap. Exterminates all insects on plants in the garden or greenhouse and laso acts as a fertilizer. 3-oz. box 10 cts., 8-oz. box 20 cts.

Tobacco Dust.

A sure remedy for plants affected with lice, aphis, green fly, etc. Use freely. Lb. 5 cts., 100 lbs. \$3.

Fish-Oil Soap (Whale-Oil Soap). A reliable insecticide for general use. It is easily applied to trees, plants 15 cts., 2 lbs. 25 cts., 5 lbs. 60 cts.

Weedicide. For keeping walks, drives and tennis-courts free from weeds, there is nothing better than Weedi-5 gals. \$4.50.

### **FERTILIZERS**

#### Bone Meal

One of the best fertilizers for the lawn, encouraging a luxuriant dark green growth, especially if applied before a rain. Equally good either for pot-plants or rose- and carnation-culture. Results are obtained quickly from its use. Per lb. 5 ets., 10 lbs. 45 ets., 50 lbs. \$1.75, 100 lbs. \$2.75, bag (200 lbs.) \$5, ton (2,000 lbs.) \$42.

#### Bonora, Nature's Plant-Food

A wonderful plant-food that has been used and recommended by some of the leading horticulturists. ½1b. pkg. (making fifty-six pints) 25 cts.; 1-lb. pkg. (making twenty-five gallons) 50 cts. Add postage at zone rates.

#### Bowker's Food for Flowers

The use of this fertilizer will certainly repay the user many times, both in size and number of flowers, besides giving the foliage a rich, green, healthy color. A large package is sufficient for 30 plants for 6 months. Small pkg. 15 ets. (weight ½lb.); large pkg. 25 ets. (weight 1 lb.) Add postage at zone rates.

#### Nitrate of Soda

Should be applied only to crops above ground, and as it is very strong, should not be used carelessly. It acts quickly and hastens maturity of flowers, fruits and vegetables at least two weeks. Per lb. 7 cts., 10 lbs. 60 cts., 100 lbs. \$4, bag (200 lbs.) \$7.50.

#### Sheep Manure

When mixed with soil or used as a liquid fertilizer, it is very beneficial to all plant life, whether in the greenhouse or garden. Although not so quick in action as some fertilizers, it is more lasting and insures a continuous, steady growth. Per lb. 5 cts., 10 lbs. 45 cts., 25 lbs. \$1, 50 lbs. \$1.50, bag (100 lbs.) \$2.50, ton \$35.

#### Mapes' Fertilizers

These standard fertilizers have been on the market for a good many years and owing to the good results obtained from their use have become popular everywhere, as all who have used them will do so again. They are composed mainly of ground bone, no rock being used, and can be applied easily by machine or hand.

Complete Manure. (For general use.) An excellent fertilizer for general use in the vegetable-garden. It will be found a good substitute for stable manure, and is not only cleaner and easier to handle, but from 30 to 40 times stronger. If the soil is in fairly good condition, 100 pounds will be sufficient for a plot 25 x 100 feet. Per lb. 5 cts., 10 lbs. 45 cts., 25 lbs. \$1, 50 lbs. \$1.75, 100 lbs. \$3, bag (200 lbs.) \$5, ton (2,000 lbs.) \$44.

Potato Manure. This is a complete manure for potatoes, requiring the addition of neither stable manure nor any other fertilizer. It is also well adapted for all vegetables. For potatoes use from 600 to 1,000 pounds to the acre, according to the fertility of the soil, and mix thoroughly. Per bag (200 lbs.) \$5, ton (2,000 lbs.) \$47.

**Fruit and Vine Manure.** The best fertilizer for the culture of small fruits such as currants, raspberries, strawberries, etc., as it contains a large percentage of potash. Also good for all fruit trees. Per bag (200 lbs.) \$6, ton (2,000 lbs.) \$50.

Vegetable or Complete Manure. For light soils. This fertilizer is especially adapted for use by gardeners or truck-growers on all classes of soil, with or without stable manure. for early vegetables, insuring quick growth and early maturity. Per bag (200 lbs.) \$6, ton (2,000 lbs.) \$50.

#### Lawn Invigorator

As a top-dressing for lawns about the dwelling, in cemeteries, parks or on the golf-links, it will develop a strong, vigorous growth throughout the season. It may be used any time in the year but preferably in early spring, as there will be benefit from the heavy spring rains in dissolving the fertilizer. Twenty-five pounds is sufficient for a plot 10 by 100 feet, or use 600 to 1,000 pounds per acre. Per lb. 5 cts., 10 lbs. 45 cts., 100 lbs. \$2.75, bag. (200 lbs.) \$5.



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